### **MINUTES ENVIRONMENTAL QUALITY BOARD FEBRUARY 15, 2019** DEPARTMENT OF ENVIRONMENTAL QUALITY OKLAHOMA CITY, OKLAHOMA

Official EQB Approved On September 10, 2019

Notice of Public Meeting - The Environmental Quality Board (Board) convened for a Regular Meeting at 9:30 a.m., at the Department of Environmental Quality, 707 North Robinson Oklahoma City, Oklahoma. This meeting was held in accordance with 25 O.S. Section 311, with notice of the meeting given to the Secretary of State on October 11, 2018. The agenda was mailed to interested parties on February 6, 2019, and was posted at the DEQ on February 14, 2019. Mr. Tim Munson, Chair, called the meeting to order. Mr. Munson introduced Ken Wagner, Secretary of Energy & Environment and welcomed him to the meeting. Mr. Munson called upon Secretary Wagner to speak to the Board and DEQ staff. Ms. Fields called roll and a quorum was confirmed.

#### MEMBERS PRESENT

#### **DEQ STAFF PRESENT**

Mark Barton Shannon Ferrell Scott Thompson, Executive Director Jimmy Givens, Deputy Executive Director Sarah Penn, General Counsel

David Griesel Tracy Hammon Jimmy Kinder

Michelle Wynn, Legislative Liaison Eddie Terrill, Air Quality Division

Jan Kunze

Beverly Botchlet-Smith, Air Quality Division

Steve Mason

Billy Sims

Chris Armstrong, State Environmental Laboratory Services Kelly Dixon, Land Protection Division

Tim Munson Homer Nicholson Mike Paque

Lloyd Kirk, Office of External Affairs Skylar McElhaney, Office of External Affairs Kole Kennedy, Land Protection Division Erin Hatfield, Office of External Affairs

Bruce Vande Lune, Environmental Complaints & Local Services

Shellie Chard, Water Quality Division Mark Hildebrand, Water Quality Division Saba Tahmassebi, Engineering Manager Mike Edwards, Land Protection Division Cooper Garbe, Air Quality Division Hillary Young, Land Protection Division Melanie Foster, Air Quality Division Greg Carr, Water Quality Division Jennifer Boyle, Deputy General Counsel Heather Mallory, Land Protection Division Pam Dizikes, Environmental Attorney Supervisor Betsey Streuli, Environmental Attorney Supervisor

Travis Mensik Environmental Complaints & Local Services

Kevin Crawford, Land Protection Division Vivek Rajaraman, Air Quality Division Sharon Smith, Executive Director's Office Kathy Aebischer, Administrative Services Division

Quiana Fields, Board & Council Secretary

#### **MEMBERS ABSENT**

#### OTHERS PRESENT

Janice Cain Ken Hirshey Secretary Ken Wagner, Office of the Secretary of Energy & Environment

Kevin West, Oklahoma House of Representatives Jennifer Lewis, Office of the Attorney General

Carly Cordell, Office of the Secretary of Energy & Environment

Bud Ground, Environmental Federation of Oklahoma

Laura Lodes, Air Quality Advisory Council

Lee Grater, Hazardous Waste Management Advisory Council

## Brian Duzan, Water Quality Management Advisory Council Jennifer Kaelin, Court Reporter

**Approval of Minutes –** Mr. Munson asked for a motion to approve the November 9, 2018 Minutes. Mr. Griesel moved to approve and Dr. Hammon made the second.

	transcript pages 14 - 15		
Mark Barton	Yes	Steve Mason	Yes
Shannon Ferrell	Yes	Homer Nicholson	Yes
David Griesel	Yes	Mike Paque	Yes
Tracy Hammon	Yes	Billy Sims	Yes
Jimmy Kinder	Yes	Tim Munson	Yes
Jan Kunze	Yes		

Election of Officers – Election of Chair and Vice-Chair for Calendar Year 2019 – Mr. Munson called for nominations for Chair. Mr. Sims nominated Mr. Jimmy Kinder as Chair and Mr. Griesel made the second. Hearing no other nominations, Mr. Sims moved to cease nominations and elect Mr. Kinder by acclamation and Mr. Griesel made the second.

	transcript pages 15 - 17		
Mark Barton	Yes	Steve Mason	Yes
Shannon Ferrell	Yes	Homer Nicholson	Yes
David Griesel	Yes	Mike Paque	Yes
Tracy Hammon	Yes	Billy Sims	Yes
Jimmy Kinder	Yes	Tim Munson	Yes
Jan Kunze	Yes		

Mr. Munson then called for nominations for Vice-Chair. Mr. Paque nominated Dr. Hammon as Vice-Chair and Mr. Griesel made the second. Hearing no other nominations, Mr. Sims made a motion to cease nominations and elect Dr. Hammon by acclamation and Mr. Griesel made the second.

	transcript pages 17 - 18		
Mark Barton	Yes	Steve Mason	Yes
Shannon Ferrell	Yes	Homer Nicholson	Yes
David Griesel	Yes	Mike Paque	Yes
Tracy Hammon	Yes	Billy Sims	Yes
Jimmy Kinder	Yes	Tim Munson	Yes
Jan Kunze	Yes		

Mr. Scott Thompson, Executive Director of the DEQ, presented Mr. Munson a plaque and thanked him for his service as Chair.

transcript pages 18 - 19

Rulemaking – OAC 252:100 Air Pollution Control – Mr. Kinder called upon Ms. Laura Lodes, Chair of the Air Quality Advisory Council (AQAC) to present the rule. Ms. Lodes stated that the Department is proposing to amend OAC 252:100, Subchapters 37, 39 and Appendix N to provide the aerospace industry with updated requirements that better reflect current aerospace industry coating formulations and practice, and to make the rules applicable statewide. This rulemaking would ensure the aerospace industry in Oklahoma has the opportunity to operate with standards specific to the industry and consistent with rules already in place for Tulsa County to reduce the formation of ozone. Hearing no questions or comments by the Board or the public, Mr. Kinder called for a motion. Mr. Munson moved to approve and Mr. Nicholson made the second.

	transcript pages 20 - 24		
Mark Barton	Yes	Steve Mason	Yes
Shannon Ferrell	Yes	Homer Nicholson	Yes
David Griesel	Yes	Mike Paque	Yes
Tracy Hammon	Yes	Billy Sims	Yes
Jimmy Kinder	Yes	Tim Munson	Yes
Jan Kunze	Yes		

Ms. Lodes stated that the Department is proposing to amend OAC 252:100, Subchapter 39-4 (Exemptions) to remove an incorrect citation to a revoked rule. Hearing no questions or comments by the Board or the public, Mr. Kinder called for a motion. Mr. Paque moved to approve and Dr. Hammon made the second.

	transcript pages 24 - 27		
Mark Barton	Yes	Steve Mason	Yes
Shannon Ferrell	Yes	Homer Nicholson	Yes
David Griesel	Yes	Mike Paque	Yes
Tracy Hammon	Yes	Billy Sims	Yes
Jimmy Kinder	Yes	Tim Munson	Yes
Ian Kunze	Vec		

Ms. Lodes stated that the Department is proposing to amend OAC 252:100, Subchapter 39-16 (Petroleum refinery process unit turnaround) to ensure that the proper controls are used during the scheduled refinery unit turnarounds during Oklahoma's current ozone season. Hearing no questions or comments by the Board or the public, Mr. Kinder called for a motion. Dr. Hammon moved to approve and Mr. Griesel made the second.

	transcript pages 27 - 29		
Mark Barton	Yes	Steve Mason	Yes
Shannon Ferrell	Yes	Homer Nicholson	Yes
David Griesel	Yes	Mike Paque	Yes
Tracy Hammon	Yes	Billy Sims	Yes
Jimmy Kinder	Yes	Tim Munson	Yes
Jan Kunze	Yes		

## Mr. Kinder acknowledged Representative Kevin West and welcomed him to the meeting. transcript pages 29 - 30

Rulemaking - OAC 252:205 Hazardous Waste Management - Mr. Kinder called upon Mr. Lee Grater, Chair of the Hazardous Waste Management Advisory Council (HWMAC) to present the rule. Mr. Grater stated that the Department is proposing to amend OAC 252:205, Subchapter 3 to make DEQ's hazardous waste rules consistent with the federal regulations through incorporation by reference of the regulation found in 40 CFR Parts 124 and 260-279 revised as of July 1, 2018. Significant federal rule changes to be incorporated include: establishing EPA user fees for electronic and paper manifests; new EPA rules related to Confidentiality Determinations for Hazardous Waste Export and Import Documents and revision to EPA's Definition of Solid Waste rule due to court decisions vacating certain provisions. Hearing no questions or comments by the Board or the public, Mr. Kinder called for a motion. Mr. Munson moved to approve and Mr. Barton made the second.

	transcript pages 30 - 33		
Mark Barton	Yes	Steve Mason	Yes
Shannon Ferrell	Yes	Homer Nicholson	Yes
David Griesel	Yes	Mike Paque	Yes
Tracy Hammon	Yes	Billy Sims	Yes
Jimmy Kinder	Yes	Tim Munson	Yes
Jan Kunze	Yes		

Rulemaking – OAC 252:301 Laboratory Accreditation – Mr. Kinder called upon Mr. Brian Duzan, Chair of the Water Quality Management Advisory Council (WQMAC) to present the rule. Mr. Duzan stated that the Department is proposing to amend OAC 252:301, Subchapters 1, 3, 5, 7 and 9 to make the Laboratory Accreditation Rules internally consistent and to update accreditation requirements to reflect current EPA standards for analysis, specifically incorporating by reference the latest changes to EPA Primary Drinking Water Regulations, National Standards for Solid Waste Test Methods and EPA Test Procedures for the Analysis of Pollutants. The Department is also proposing to add new fee to recover the cost, capped at \$10,000 per laboratory for assessors' time and effort in performing on-site evaluations.

Following questions by the Board and none by the public, Mr. Kinder called for a motion. Mr. Mason moved to approve and Mr. Barton made the second.

	transcript pages 34 - 40		
Mark Barton	Yes	Steve Mason	Yes
Shannon Ferrell	Yes	Homer Nicholson	Yes
David Griesel	Yes	Mike Paque	Yes
Tracy Hammon	Yes	Billy Sims	Yes
Jimmy Kinder	Yes	Tim Munson	Yes
Jan Kunze	Yes		

Rulemaking – OAC 252:302 Field Laboratory Accreditation – Mr. Duzan stated that the Department is proposing to amend OAC 252:302, Subchapters 1, 3, 5, 7 and 9 to make the Laboratory Accreditation Rules internally consistent and to update accreditation requirements to reflect current EPA standards for analysis, specifically incorporating by reference the latest changes to EPA Test Procedures for the Analysis of Pollutants. The Department is also proposing to add a new fee to partially recover the cost for assessors' time and effort in performing on-site evaluations. Hearing no questions or comments by the Board or the public, Mr. Kinder called for a motion. Mr. Griesel moved to approve and Mr. Mason made the second.

	transcript pages 41 - 44		
Mark Barton	Yes	Steve Mason	Yes
Shannon Ferrell	Yes	Homer Nicholson	Yes
David Griesel	Yes	Mike Paque	Yes
Tracy Hammon	Yes	Billy Sims	Yes
Jimmy Kinder	Yes	Tim Munson	Yes
Jan Kunze	Yes		

Rulemaking – OAC 252:307 TNI Laboratory Accreditation – Mr. Duzan stated that the Department is proposing to amend OAC 252:307, Subchapters 1, 7 and 9 to make the Laboratory Accreditation Rules internally consistent and to update accreditation requirements to reflect current EPA standards for analysis, specifically incorporating by reference the latest changes to EPA Primary Drinking Water Regulations, National Standards for Solid Waste Test Methods and EPA Test Procedures for the Analysis of Pollutants. The Department is also proposing to add a new fee to recover the cost, capped at \$10,000 per laboratory for assessors' time and effort in performing on-site assessments. Following questions by the Board and none by the public, Mr. Kinder called for a motion. Mr. Sims moved to approve and Mr. Griesel made the second.

	transcript pages 44 - 48		
Mark Barton	Yes	Steve Mason	Yes
Shannon Ferrell	Yes	Homer Nicholson	Yes
David Griesel	Yes	Mike Pague	Yes
Tracy Hammon	Yes	Billy Sims	Yes
Jimmy Kinder	Yes	Tim Munson	Yes
Jan Kunze	Yes		

Rulemaking – OAC 252:653 Aquifer Storage and Recovery – Mr. Duzan stated that the Department is proposing to amend OAC 252:653, Subchapters 1, 5 and 7 to include changes for clarity, reinserting the fee provision that was removed from the original proposed rules prior to submittal to the Legislature and to include notification provisions. Hearing no questions by the Board or the public, Mr. Kinder called for a motion. Mr. Paque moved to approve and Mr. Griesel made the second.

	transcript pages 48 - 52		
Mark Barton	Yes	Steve Mason	Yes
Shannon Ferrell	Yes	Homer Nicholson	Yes
David Griesel	Yes	Mike Paque	Yes
Tracy Hammon	Yes	Billy Sims	Yes
Jimmy Kinder	Yes	Tim Munson	Yes
Jan Kunze	Yes		

Executive Director's Report – Mr. Thompson discussed current agency activities, legislative updates, and recognized certain DEQ employees for their accomplishments. Mr. Thompson then called upon Ms. Kathy Aebischer, Chief Financial Officer of the DEQ, who gave an update on the FY 2019 budget.

transcript pages 52 - 61

Budget Update and Financial Overview (FY 2019) – Kathy Aebischer, DEQ Chief Financial Officer – Ms. Aebischer gave an update and overview of DEQ's current FY 2019 budget.

\*\*transcript pages 61 - 66\*\*

New Business - None

Next Meeting - The next regular meeting is scheduled for June 11, 2019, at 9:30a.m., in Oklahoma City, DEQ Multipurpose Room.

**Adjournment** – Mr. Kinder called for a motion to adjourn. Mr. Griesel moved to adjourn and Mr. Munson made the second. Meeting adjourned at 10:50 a.m.

	transcript pages 67-68		
Mark Barton	Yes	Steve Mason	Yes
Shannon Ferrell	Yes	Homer Nicholson	Yes
David Griesel	Yes	Mike Paque	Yes
Tracy Hammon	Yes	Billy Sims	Yes
Jimmy Kinder	Yes	Tim Munson	Yes
Jan Kunze	Yes		

The transcript and sign-in sheet become an official part of these Minutes.

OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY

OKLAHOMA ENVIRONMENTAL QUALITY BOARD

PUBLIC MEETING

FEBRUARY 15, 2019 - 9:30 A.M.

Multi-Purpose Room, 1st Floor
DEQ Building
707 N. Robinson
Oklahoma City, OK

REPORTED BY: JENNIFER PAYNE KAELIN, CSR

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Page 2
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                      BOARD MEMBERS PRESENT:
                                                                     Law. And I believe Ken would like to make a few comments
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    MR. JIMMY KINDER, CHAIRMAN
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                                                                     today.
    DR. TRACY HAMMON, VICE CHAIR
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                                                                          Would you come forward?
    MR. DAVID GRIESEL
                                                                                 SECRETARY KEN WAGNER: Yes, sir.
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    MR. TIM MUNSON
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    MS. JAN KUNZE
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                                                                          From here okay?
    MR. STEVE MASON
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                                                                                 CHAIRMAN TIM MUNSON: That would be great.
    MR. HOMER NICHOLSON
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                                                                                 SECRETARY KEN WAGNER: Is there a -- hello?
    MR. MIKE PAQUE
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    MR. BILLY SIMS
                                                                     I can talk really loudly.
    DR. SHANNON FERRELL
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                                                                                             (Laughter.)
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     MR. PERRY MARK BARTON
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                                                                                 SECRETARY KEN WAGNER: Well, first, let me
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                      BOARD MEMBERS ABSENT:
    MR. KEN HIRSHEY
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                                                                11
                                                                     tell you what an honor it is to be here today. I just
    MS. JANICE CAIN
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                                                                12
                                                                     never imagined that I would get to be back in my home
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                          ALSO PRESENT:
                                                                     state in a position like this. And so first and
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    Ms. Quiana Fields, Secretary of Board and Council
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                                                                      foremost, I'm just so honored to be among you and this
     Mr. Kenneth Wagner, Secretary of Energy and Environment
    Ms. Laura Lodes, Chairman of Air Quality Council
                                                                15
                                                                     great agency.
     Mr. Kevin West, Oklahoma House of Representative
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                                                                           So first, on behalf of Governor Stitt, I want to
    Mr. Lee Grater, Chairman of the Hazardous Waste
                                                                      thank the Board for your service, for your past service,
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     Management Advisory Council
     Mr. Brian Duzan, Chairman of the Water Quality Management
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                                                                      and what you've done to this point. More importantly we
     Advisory Council
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                                                                      want to thank you, going forward, for your willingness to
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    Mr. Chris Armstrong, Director of State Environmental
                                                                      serve. What you do is so incredibly important for our
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     Laboratory Services Division
                                                                      state, and I got to see that firsthand in my job with the
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    Mr. Scott Thompson, Executive Director of DEQ
     Ms. Kathy Aebischer, DEQ Chief Financial Officer
                                                                 22
                                                                      federal government.
     Ms. Jennifer Lewis, Assistant Attorney General
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                                                                           I want to thank you for your competency in the
     Ms. Sarah Penn, General Counsel, DEO
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                                                                     process of looking at appointments and boards and
                                                                      commissions. To read your bios and to understand the
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                                                         Page 3
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              (Meeting called to order at 9:30 a.m.)
                                                                     wonderful diverse qualifications that you-all hold is not
                 CHAIRMAN TIM MUNSON: Let's go ahead and call
                                                                      only impressive just to read, as somebody who is -- has
     the meeting to order. I'd like to welcome you to this
                                                                      certainly been around environmental regulators, but it
     public forum of the Environmental Quality Board. Oh, I'm
                                                                     makes me incredibly proud, as an Oklahoman, to know that
     sorry. This is the wrong -- the wrong thing. I
                                                                     we have such incredible talent protecting and devising
     apologize.
                                                                      policy that affects the day-to-day lives of all of our
          The February 15th, 2019, regular meeting of the
                                                                 7
                                                                      Oklahomans that we serve.
     Environmental Quality Board has been called according to
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                                                                           Governor Stitt is so excited that you're willing to
     the Oklahoma Open Meeting Act, Section 311 of Title 25 of
                                                                     go alongside us, and that you're willing to serve all
    the Oklahoma Statutes. Notice was filed with the
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                                                                 10
                                                                      four million Oklahomans.
     Secretary of State on October 11th, 2018. Agendas were
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                                                                           I would be remiss to thank Mike Teaque, if I didn't
     mailed to interested parties on February 6th, 2019, and
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                                                                      thank Mike Teague. I'm fortunate and privileged to count
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     was posted at the DEQ facility on February 14th. Only
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                                                                     Mike as a friend, and he has -- first of all, I know him
     matters appearing on the posted agenda may be considered.
                                                                      as an incredible man of integrity. But he has set the
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          If this meeting is continued or reconvened, we must
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                                                                      table so nicely for me, particularly as measured against
     announce today the date and time and place of the
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                                                                 16
                                                                     my other cabinet members, that I'm coming into such an
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     continued meeting and the agenda for such continuation
                                                                      incredibly good situation, and that includes my wonderful
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     will remain the same as today's agenda.
                                                                      staff. Carly voted to keep me and you-all know what that
          I'd like to introduce -- we have a distinguished
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                                                                     means.
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     guest with us here today. We have Ken Wagner.
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                                                                                             (Laughter.)
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     Ken recently served as a Senior Adviser to the EPA
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                                                                                 SECRETARY KEN WAGNER: So I can't tell you
     Administrator for Regional and State Affairs. Prior to
                                                                     how excited I am that she chose to stay and serve
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     working at the EPA, Secretary Wagner served as a founding
                                                                 23
                                                                      alongside me. And Katie Lippoldt, who many of you may
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     partner and managing partner at a Tulsa law firm. He
                                                                      have met, she's going to continue to do policy and
     graduated in 1993 from the University of Tulsa College of
                                                                     legislative liaison. And we just hired a lawyer. I'm
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Page 9

Page 6 not sure --MR. SCOTT THOMPSON: Yeah. 3 SECRETARY KEN WAGNER: Can I tell who that 4 is? 5 MR. SCOTT THOMPSON: Oh, yeah. SECRETARY KEN WAGNER: So I stole -- my first 6 7 act is to steal from you guys. MS. SARAH PENN: Thank you. В 9 SECRETARY KEN WAGNER: I stole Stephen Baldridge, who is the environmental lawyer here 10 11 at DEQ, to support our team, to help with several policies areas including regulatory reform, efficiency 13 management, process improvement, along with just having a 14 great resource. 15 And so I did -- I did seek Director Thompson's 16 approval before I even pursued it, because his name had 17 been highly recommended to me, and so I think he's 18 excited. But I think it's a win-win because you get 19 somebody at the Governor's, you know, staff level that understands your agency, along with Carly and 21 myself, who our job is to be advocates for you, to be 22 advocates for the policies that you-all promulgate and that we want to support. 24 As Chair Munson indicated, my job with the

Page 8 environmentalists protesting on a daily basis. 2 Not everybody is ever going to be happy. I 3 certainly learned that at the federal government. But the way that you've managed to keep that in its lane 5 is -- is really commendable. 6 So, again, I -- when I met first met with Governor Stitt -- and I had known him a little bit from Tulsa. But when I first met with him about this job, 8 9 which was shortly before the general election and right after the general election when he was then 11 Governor-elect Stitt, and -- and as you know, he's 12 talking about agency reform. It's on everybody's mind. 13 But I got to go in and tell him, "Look, these agencies that regulate air, land, water in Oklahoma, are 14 15 some of the best in the country. We're not broken." Like anybody -- you know, I look in the mirror every day 16 and I still don't have hair, I could lose a few pounds. 17 18 (Laughter.) 19 SECRETARY KEN WAGNER: We can all get better. 20 And so that's the attitude we're coming is that this agency is great, but we want to be better. And that's 22 what agency reform is all about. What it's not about is 23 cutting budgets and slashing people. It's about taking

coordinate for the administrator and senior management, all the national program managers across air, land, water, enforcement, chemicals, coordinate them with our ten U.S. EPA regions, including Region 6 in Dallas. But it was also to better connect the region's best partners, and those are states.

administrator of the EPA was to work with all ten and

And I had the privilege of meeting, dining, having drinks with, and breaking bread with all 50 states environmental managers, like Scott, I -- and I was fortunate to develop a friendship with Scott.

But the more heartening part of that is that I also got to see every program, and I -- and I went and sat with states. I went to the DEQ headquarters of about 30 and sat with their division directors. And the good news is that in doing that, I always measured, you know, what we have in Oklahoma. And I can tell you unequivocally that your Department of Environmental Quality, as measured against its peers, is incredibly favorable and at a very high level.

Director Thompson and this Board are a great reason for that because it shows leadership. This doesn't happen by accident. These policies don't happen by accident. We don't have regulated -- industry regulated community up in arms saying that you -- that this Board and this agency is off the rails or roque. We don't have

We need to empower them to make good, high-quality
decisions based in science, based in the cost versus the
benefits, and understanding that -- that if they will do
those decisions and we unbound them, then we'll support
them in those quality decisions, and that's what agency
reform is about.

our employees, recognizing that they're qualified to do

what they've been hired to do. We need to unburden them.

And so, you know, Director Thompson has been great to talk about these. And, you know, I think, you know, there's other parts of our state government that aren't functioning as well as you are. And because of that, you know, it may be awhile before these systems, you know, come from Secretary Bud (ph) or Secretary Ostril (ph).

But they've given us -- because you're functioning at a high level, they've given us the green light to show the rest of the state how better government can be done. And so I'm so excited to be here. I'm so excited to work with each and every one of you, and I'm so thankful that you've chosen to serve, and I -- and our employes here in the state, I'm thankful for what you do. What you do is incredibly important. People don't understand how vulnerable we are, our communities are, and the protections and guidance that you provide are essential.

And we're going to champion those policies that are based in finding ways to improve our air, land, and water while understanding that affordable clean energy, some of

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Page 10
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     the most beautiful land, some of the cleanest air, and
                                                                     sign up at the back and we'll recognize you at the end of
    the beautiful waters that we enjoy as Oklahomans can be
                                                                     our meeting here today.
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    our greatest selling point to attract new businesses and
                                                                 3
                                                                          Those of you who have taken a moment to look at the
    people to the state of Oklahoma. And I look forward to
                                                                     agenda realize that there's going to be a few changes
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    doing that with you guys, so thank you.
                                                                     coming into effect today. So before we go into the
                CHAIRMAN TIM MUNSON: Thank you.
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                                                                     formal agenda, I thought I wanted to take just a second
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                            (Applause.)
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                                                                     to make a comment.
                CHAIRMAN TIM MUNSON: All right. Billy Sims
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                                                                          I want to thank each and every one of the Board
    has a couple of comments. Each of you should have a copy
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                                                                     members who have shown me support over the last two
    of this. (Indicating.)
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                                                                     years. It has been a great honor to serve the DEQ in
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         Billy, you want to make a comment?
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                                                                     this capacity. I look forward to continuing to work with
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                MR. BILLY SIMS: Last week we were in
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                                                                     each and every one of you going forward.
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    Washington at the National Rural Water Rally. And as a
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                                                                          It's been humbling. I appreciate those of you who
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    part of that, we conduct a water taste contest.
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                                                                    have shared with me your advice and your counsel. I
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    Forty-nine entries from all over the United States. We
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                                                                     probably needed it more often than most would.
    felt so fortunate that an Oklahoma community was
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                                                                          I'd like to thank Scott Thompson. I think Scott has
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    recognized as having the best tasting water in the
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                                                                     done an outstanding job in his role. It's been great to
    United States. So congratulations to Tahlequah. We were
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                                                                     get to know him better, work real closely with him the
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    fortunate to get to receive that reward -- award on their
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                                                                     last two years. It's been a great pleasure and I look
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    behalf.
                                                                     forward to continuing to do that.
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         The pictures on the front of it and the story on the
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                                                                          I would like to thank Kathy Aebischer. I think she
    second and third page will tell the story. And I won't
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                                                                     has done an outstanding job of providing this Board with
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    go into any further detail on that, because you can look
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                                                                     clear, concise financial information as to the financial
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    at that for yourself.
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                                                                     status of the DEQ, and I think we all appreciate that.
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         But we were proud to represent Oklahoma. And what
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                                                                          And lastly, I just would like to thank all the staff
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    DEQ and EPA do to serve the citizens of this state of
                                                                     of DEQ. You people do an outstanding job. You do it in
    Oklahoma that we work every day; our operators, our
                                                                     a very professional manner. I echo Secretary Wagner's
    managers, our Board members to make sure that our water
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                                                                     thoughts. We, here at the DEO, provide a vital service
    in Oklahoma is safe and good and palatable. So on behalf
                                                                     to the state of Oklahoma and we couldn't do it without
    of Tahlequah and our organization, our department here, I
                                                                     great folks like you. So I appreciate the opportunity to
    want to say thank you, and it's -- I'm proud to be a part
 6
                                                                     have served as your Chair and I'll continue to work with
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    of this.
                                                                 7
                                                                     you going forward serving on this Board.
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         As Ken pointed out, we do a good job, but we want to
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                                                                          So with that, we will move on to item number three.
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    do an even better job. And this kind of represents
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                                                                     Can we have a roll call?
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    trying to make that effort. Thank you.
                                                                                MS. QUIANA FIELDS: Mr. Barton.
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                CHAIRMAN TIM MUNSON: It was just brought to
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                                                                                MR. MARK BARTON: Here.
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    my attention that Secretary Wagner's hometown is
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                                                                                MS. QUIANA FIELDS: Ms. Cain is absent.
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    Tahlequah. Is that true?
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                                                                          Dr. Ferrell.
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                SECRETARY KEN WAGNER: You're right.
                                                                14
                                                                                 DR. SHANNON FERRELL: Here.
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                CHAIRMAN TIM MUNSON: So it's good that you
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                                                                                MS. QUIANA FIELDS: Mr. Griesel.
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    could be here for that honor.
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                                                                                MR. DAVID GRIESEL: Here.
17
                SECRETARY KEN WAGNER: And Bill asked me what
                                                                17
                                                                                MS. QUIANA FIELDS: Dr. Hammon.
    the meaning of Tahlequah was, and I was ashamed to say I
18
                                                                18
                                                                                DR. TRACY HAMMON: Here.
    didn't know. But I thought it meant beautiful, tasty
19
                                                                19
                                                                                MS. QUIANA FIELDS: Mr. Hirshey is absent.
20
    water.
                                                                20
                                                                          Mr. Kinder.
21
                            (Laughter.)
                                                                21
                                                                                MR. JIMMY KINDER: Here.
22
                CHAIRMAN TIM MUNSON: Okay. I'd like to make
                                                                22
                                                                                MS. QUIANA FIELDS: Ms. Kunze.
    the announcement there will be an opportunity for a
23
                                                                23
                                                                                MS. JAN KUNZE: Here.
24
    public forum after the formal Board meeting adjourns. So
                                                                                MS. QUIANA FIELDS: Mr. Mason.
                                                                24
    if there's anybody here who would like to speak, please
                                                                                MR. STEVE MASON: Here.
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EQE	3 Hearing 02/15/2019		Pages 141
1	Page 14 MS. QUIANA FIELDS: Mr. Nicholson.	1	Page 1 nominations?
2	MR. HOMER NICHOLSON: Here.	-	
3		2	(No response.)
-	MS. QUIANA FIELDS: Mr. Paque.	3	CHAIRMAN TIM MUNSON: All right.
4	MR. MIKE PAQUE: Here.	4	MR. BILLY SIMS: I make a motion that
5	MS. QUIANA FIELDS: Mr. Sims.	5	nominations cease and we elect him by acclamation.
6	MR. BILLY SIMS: Here.	6	CHAIRMAN TIM MUNSON: All right. Thank you.
7	MS. QUIANA FIELDS: Mr. Munson.	7	Second for that?
8	CHAIRMAN TIM MUNSON: Here.	8	MR. DAVID GRIESEL: Second.
9	MS. QUIANA FIELDS: We have a quorum.	9	CHAIRMAN TIM MUNSON: Okay. Roll call,
10	CHAIRMAN TIM MUNSON: Thank you.	10	please.
11	All right. Each of you have been provided a copy of	11	MS. QUIANA FIELDS: Mr. Barton.
12	the minutes of our last meeting. If there are any	12	MR. MARK BARTON: Yes.
13	corrections or changes that need to be made, I would ask	13	MS. QUIANA FIELDS: Dr. Ferrell.
14	that you bring those to our attention now. If not, I	14	DR. SHANNON FERRELL: Yes.
15	would entertain a motion to approve the minutes.	15	MS. QUIANA FIELDS: Mr. Griesel.
16	MR. DAVID GRIESEL: So moved.	16	MR. DAVID GRIESEL: Yes.
17	DR. TRACY HAMMON: Second.	17	MS. QUIANA FIELDS: Dr. Hammon.
18	CHAIRMAN TIM MUNSON: A motion and second.	18	DR. TRACY HAMMON: Yes.
19	Roll call, please.	19	MS. QUIANA FIELDS: Mr. Kinder.
20	MS. QUIANA FIELDS: Mr. Barton.	20	MR. JIMMY KINDER: A humble yes.
21	MR. MARK BARTON: Yes.	21	MS. QUIANA FIELDS: Ms. Kunze.
22	MS. QUIANA FIELDS: Dr. Ferrell.	22	MS. JAN KUNZE: Yes.
23	DR. SHANNON FERRELL: Yes.	23	MS. QUIANA FIELDS: Mr. Mason.
24	MS. QUIANA FIELDS: Mr. Griesel.	24	MR. STEVE MASON: Yes.
25	MR. DAVID GRIESEL: Yes.	25	MS. QUIANA FIELDS: Mr. Nicholson.
1	MS. QUIANA FIELDS: Dr. Hammon.	1	Page 1 MR. HOMER NICHOLSON: Yes.
2	DR. TRACY HAMMON: Yes.	2	MS. QUIANA FIELDS: Mr. Paque.
3	MS. QUIANA FIELDS: Mr. Kinder.	3	MR. MIKE PAQUE: Yes.
4	MR. JIMMY KINDER: Yes.	4	MS. QUIANA FIELDS: Mr. Sims.
5	MS. QUIANA FIELDS: Ms. Kunze.	5	MR. BILLY SIMS: Yes.
6	MS. JAN KUNZE: Yes.	6	MS. QUIANA FIELDS: Mr. Munson.
7	MS. QUIANA FIELDS: Mr. Mason.	7	CHAIRMAN TIM MUNSON: Yes.
8	MR. STEVE MASON: Yes.	8	MS. QUIANA FIELDS: Motion passed.
9	MS. QUIANA FIELDS: Mr. Nicholson.	9	CHAIRMAN TIM MUNSON: Thank you.
10	MR. HOMER NICHOLSON: Yes.	10	All right. Now we will open the floor for
11	MS. QUIANA FIELDS: Mr. Paque.	l	nominations for Vice-Chairman.
		11	
12	MR. MIKE PAQUE: Yes.	12	MR. MIKE PAQUE: Mr. Chairman, I'd like to
13	MS. QUIANA FIELDS: Mr. Sims.	13	nominate Dr. Tracy Hammon for Vice-Chair.
14	MR. BILLY SIMS: Yes.	14	MR. DAVID GRIESEL: I'll second.
15	MS. QUIANA FIELDS: Mr. Munson.	15	CHAIRMAN TIM MUNSON: Okay. Do we have any
16	CHAIRMAN TIM MUNSON: Yes.	16	other nominations?
17	MS. QUIANA FIELDS: Motion passed.	17	(No response.)
18	CHAIRMAN TIM MUNSON: Thank you.	18	MR. BILLY SIMS: I make a motion nominations
	All right. We'll move on to item number five,	19	cease and we elect by acclamation.
19	<del>-</del>		MR. DAVID GRIESEL: Second.
	Election of Officers. First, I would open the floor for	20	THE DAVID CALLOUDS: DOCUM.
19 20 21	<del>-</del>	20	CHAIRMAN TIM MUNSON: All right. Roll call,
19 20	Election of Officers. First, I would open the floor for		
19 20 21	Election of Officers. First, I would open the floor for nominations for Chairman.	21	CHAIRMAN TIM MUNSON: All right. Roll call,
19 20 21 22	Election of Officers. First, I would open the floor for nominations for Chairman.  MR. BILLY SIMS: Mr. Chairman, I would like	21 22	

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Page 18
                                                                                                                        Page 20
                DR. SHANNON FERRELL: Yes.
                                                                     Secretary Wagner, about in Oklahoma, we think we got it
2
                MS. QUIANA FIELDS: Mr. Griesel.
                                                                     right. We think we know what we're doing here.
                                                                 2
3
                MR. DAVID GRIESEL: Yes.
                                                                 3
                                                                          So I appreciate the vote of confidence. And my
                MS. QUIANA FIELDS: Dr. Hammon.
                                                                     first thing is just trying to get through this meeting.
5
                DR. TRACY HAMMON: It would be a privilege,
                                                                     so bear with me. If we stumble a little bit, keep me on
                                                                 5
6
    yes.
                                                                 б
                                                                     task. I know we've got attorneys to keep me out of here
7
                MS. QUIANA FIELDS: Mr. Kinder.
                                                                 7
                                                                     and you will also keep me straight.
                MR. JIMMY KINDER: Yes.
                                                                 8
                                                                          So I guess we'll move on to Rule Number 6,
8
9
                MS. OUIANA FIELDS: Ms. Kunze.
                                                                 q
                                                                     Air Pollution Control. And we have a presentation by
10
                MS. JAN KUNZE: Yes.
                                                                10
                                                                     Laura Lodes. Welcome.
11
                MS. QUIANA FIELDS: Mr. Mason.
                                                                11
                                                                                 MS. LAURA LODES: Thank you. We have three
                MR. STEVE MASON: Yes.
12
                                                                12
                                                                     separate rulemakings to do today; A, B and C. My
                                                                     understanding is we're going to vote on -- y'all are
                MS. QUIANA FIELDS: Mr. Nicholson.
13
                                                                13
                MR. HOMER NICHOLSON: Yes.
                                                                     going to vote -- act on each one individually --
14
                                                                14
15
                MS. QUIANA FIELDS: Mr. Paque.
                                                                15
                                                                                 CHAIRMAN JIMMY KINDER: Okay.
16
                MR. MIKE PAQUE: Yes.
                                                                                 MS. LAURA LODES: -- so I'll handle them each
                                                                16
17
                MS. QUIANA FIELDS: Mr. Sims.
                                                                17
                                                                     separately.
18
                 MR. BILLY SIMS: Yes.
                                                                18
                                                                          The first one is Subchapter 37. The Department is
19
                MS. QUIANA FIELDS: Mr. Munson.
                                                                19
                                                                     proposing to add OAC 252:100-37-27 to amend
20
                 CHAIRMAN TIM MUNSON: Yes.
                                                                20
                                                                     OAC 252:100-39-47 and replace Appendix N to provide the
21
                 MS. OUIANA FIELDS: Motion passed.
                                                                     aerospace industry with updated requirements that better
22
                 CHAIRMAN TIM MUNSON: Thank you.
                                                                22
                                                                     reflect current aerospace industry coating formulations
          All right. Well, I think we are in good hands. And
                                                                     and practices. This rulemaking would ensure the
     at this point, I will give up the seat to Mr. Kinder.
24
                                                                     aerospace industry in Oklahoma has the opportunity to
25
                 MR. SCOTT THOMPSON: Well, if Mr. Kinder
                                                                     operate as necessary with standards specific to the
    would bear with us here, we have a plaque for Tim Munson
                                                                     industry throughout the state consistent with the rules
     to thank him for his service as Chair, so we'd like to
                                                                     already in place for Tulsa County.
                                                                 2
 3
     present that to him at this point.
                                                                          The Department received input from aerospace
 4
          So you get to take a gavel with you.
                                                                     industry professionals that participated in a work group
                MR. TIM MUNSON: Well, this one is glued
 5
                                                                     prior to the initial proposal. Comments were received
     down, so I can't -- (Indicating.)
 б
                                                                     from American Airlines and changes to the rules were made
 7
                            (Laughter.)
                                                                     where necessary as addressed in the Response to Comments
                 MR. SCOTT THOMPSON: Why don't we take that
                                                                     document. Notice of the proposed rule changes was
 Я
 9
     out of the bag.
                                                                     published in the Oklahoma Register on May 15, 2018;
10
                 MR. TIM MUNSON: Yeah, take it out. Be like
                                                                     September 4, 2018; and December 3, 2018. The Council
                                                                10
     Grandma's soap at home that still has the plastic.
                                                                     unanimously approved the proposal at the -- at its
12
                 MR. SCOTT THOMPSON: Yeah, this has got a lot
                                                                12
                                                                     January 16, 2019, meeting.
13
     of --
                                                                13
                                                                          As Chair of the Air Quality Council, I recommend the
14
                       (Multiple speakers.)
                                                                     Board adopt the proposed Chapter OAC 100-37-27,
                 CHAIRMAN TIM MUNSON: It's got low mileage.
                                                                     100-39-47, and Appendix N revisions as permanent rules.
15
                                                                15
16
    Thank you very much.
                                                                16
                                                                          I do have a few additional notes. Facilities in
17
                 MR. SCOTT THOMPSON: Thank you.
                                                                     Tulsa County and the permit writers are unable to
18
                 CHAIRMAN TIM MUNSON: I appreciate it.
                                                                     reconcile the generic coating regulations in the current
                                                                18
19
                            (Applause.)
                                                                     Subchapter 37 with the industry-specific regulations in
20
                 CHAIRMAN JIMMY KINDER: Well, I didn't
                                                                     Subchapter 39, both of which the facilities are subject
     prepare any comments, but thank you. Very humble. I
21
                                                                21
     will say that the one reason why I agreed to even run was
                                                                22
                                                                          Aerospace facilities outside of Tulsa County are
23
     because of the people like you and the confidence I have
                                                                     regulated by generic coating rules in Subchapter 37,
     in you and the staff out here that -- to take care of. I
24
                                                                     which does not allow for the flexibility provided by
     appreciate the comments from Ken Wagner,
                                                                     industry-specific standards that are needed for
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Page 22
                                                                                                                        Page 24
    compliance.
                                                                 1
                                                                                 MS. QUIANA FIELDS: Mr. Griesel.
 2
          This rulemaking also adds a new section,
                                                                 2
                                                                                 MR. DAVID GRIESEL: Yes.
3
    OAC 252:100-37-27 for aerospace coating operations
                                                                 3
                                                                                 MS. QUIANA FIELDS: Dr. Hammon.
    throughout the state that reference the industry-specific
                                                                 4
                                                                                 DR. TRACY HAMMON: Yes.
    standards set forth in 40 CFR Part 63, Subpart GG,
 5
                                                                 5
                                                                                 MS. QUIANA FIELDS: Mr. Kinder.
    National Emission Standards for Aerospace Manufacturing
 6
                                                                 6
                                                                                 CHAIRMAN JIMMY KINDER: Yes.
    and Rework Facilities. This new section has a provision
                                                                 7
                                                                                 MS. QUIANA FIELDS: Ms. Kunze.
    exempting operations subject to the new section from the
                                                                 8
                                                                                 MS. JAN KUNZE: Yes.
    generic coating rules in OAC 252:100-37-25 regulating all
9
                                                                 9
                                                                                 MS. QUIANA FIELDS: Mr. Mason.
10
     coating of parts and products.
                                                                10
                                                                                 MR. STEVE MASON: Yes.
11
          Rulemaking amends the current aerospace coating
                                                                11
                                                                                 MS. OUIANA FIELDS: Mr. Nicholson.
12
    rules applicable in Tulsa County under OAC 252:100-39-47
                                                                12
                                                                                 MR. HOMER NICHOLSON: Yes.
     to exempt operations subject to these rules from
                                                                13
                                                                                 MS. QUIANA FIELDS: Mr. Paque.
14
    requirements of both the new section and the old generic
                                                                14
                                                                                 MR. MIKE PAQUE: Yes.
     coating rules such that facilities in Tulsa County are
15
                                                                15
                                                                                 MS. QUIANA FIELDS: Mr. Sims.
    not dual-regulated.
16
                                                                16
                                                                                 MR. BILLY SIMS: Yes.
17
          In addition, the proposed amendment brings the rule
                                                                17
                                                                                 MS. QUIANA FIELDS: Mr. Munson.
18
    up-to-date with the most current recently-promulgated
                                                                16
                                                                                 MR. TIM MUNSON: Yes.
     industry-specific standards in 40 CFR Part 63,
19
                                                                19
                                                                                 MS. QUIANA FIELDS: Motion passed.
    Subpart GG, and clarifies existing language to better
20
                                                                20
                                                                                 CHAIRMAN JIMMY KINDER: Very good.
     reflect the Department's intent and address comments
                                                                21
                                                                          All right. We can move on to Section B.
22
    received.
                                                                22
                                                                                 MS. LAURA LODES: Section B. It's more on
23
          This Rulemaking revokes Appendix N to Chapter 100,
                                                                23
                                                                     the same theme. This is for the Department is proposing
    and replaces with a new Appendix N, Specialty Coating VOC
                                                                     an amendment to OAC 252:100-39, Chapter 4, Exemptions to
25
    Content Limits. The new Appendix N would allow for it to
                                                                     remove an incorrect citation to a rule that has since
                                                        Page 23
                                                                                                                         Page 25
    be used in the new section OAC 252:100-37-27 as well as
                                                                     been revoked. The rule lists 252:100-48 in the
    the current Tulsa County only section 252 -- as well as
                                                                     exemptions list, but should read 252:100-39-48. However,
 3
     the Tulsa only county section 252:100-39-47.
                                                                 3
                                                                     252:100-39-48 has since been revoked, and therefore the
                 CHAIRMAN JIMMY KINDER: Okay. Are there any
 4
                                                                     Department is proposing to remove the incorrect citation
    questions from the Board or discussions?
 5
                                                                     altogether.
 6
                          (No response.)
                                                                 6
                                                                          Notice of the proposed rule changes were published
 7
                 CHAIRMAN JIMMY KINDER: Any questions by the
                                                                     in the Oklahoma Register on September 4, 2018, and
    public?
                                                                     December 3, 2018. No comments were received prior to
 8
 9
                          (No response.)
                                                                     or -- prior to or during the October 2018 or January 2019
                                                                 9
                 CHAIRMAN JIMMY KINDER: Hearing none, I'll
10
                                                                     Air Quality Council meetings. The Council unanimously
    entertain a motion.
                                                                11
                                                                     approved the proposal at its January 16, 2019 meeting.
12
                 MR. TIM MUNSON: I move that we approve the
                                                                12
                                                                          As Chair of the Air Quality Council, I recommend
13
     change.
                                                                     that the Board adopt the proposed Chapter 100-39-4
                                                                13
14
                 CHAIRMAN JIMMY KINDER: I've got a motion to
                                                                     revisions as permanent rules.
                                                                14
15
     approve.
                                                                                 CHAIRMAN JIMMY KINDER: Okay. Thank you. It
                                                                15
16
                MR. HOMER NICHOLSON: Second.
                                                                16
                                                                     appears to be just cleaning up some language.
17
                 CHAIRMAN JIMMY KINDER: We have a second.
                                                                17
                                                                                 MS. LAURA LODES: Just a cleanup.
          I'll just ask one more time: Any more discussion?
10
                                                                18
                                                                                 CHAIRMAN JIMMY KINDER: Okay. Any questions
19
                          (No response.)
                                                                19
                                                                     or comments by the Board?
                 CHAIRMAN JIMMY KINDER: Seeing none, we'll
20
                                                                20
                                                                                           (No response.)
21
    have a roll call vote.
                                                                21
                                                                                 CHAIRMAN JIMMY KINDER: Questions or comment
22
                MS. QUIANA FIELDS: Mr. Barton.
                                                                22
                                                                     by the public?
23
                 MR. MARK BARTON: Yes.
                                                                23
                                                                                           (No response.)
24
                MS. QUIANA FIELDS: Dr. Ferrell.
                                                                24
                                                                                 CHAIRMAN JIMMY KINDER: Seeing none, I'll
25
                 DR. SHANNON FERRELL: Yes.
                                                                     entertain a motion.
```

Page 26  1 MR. MIKE PAQUE: So moved. 2 CHAIRMAN JIMMY KINDER: A motion. 3 DR. TRACY HAMMON: Second. 4 CHAIRMAN JIMMY KINDER: We have a motion and 5 a second to accept. 6 Have a roll call vote. 7 MS. QUIANA FIELDS: Mr. Barton. 8 MR. MARK BARTON: Yes. 9 MS. QUIANA FIELDS: Dr. Ferrell. 10 DR. SHANNON FERRELL: Yes. 11 MS. QUIANA FIELDS: Mr. Griesel. 12 MR. DAVID GRIESEL: Yes. 13 MS. QUIANA FIELDS: Dr. Hammon.	1 2 3 4 5 6 7 8 9 10	Page 20 to what we brought before the Environmental Quality Board at the November 2018 meeting for cutback asphalt. We actually just missed that there was the same kind of citation same citation for the dates that needed to be corrected in this rule.  The current ozone season runs from March 1 through November 13, and so that's why we are looking to do it.  CHAIRMAN JIMMY KINDER: Okay. Any questions
CHAIRMAN JIMMY KINDER: A motion.  DR. TRACY HAMMON: Second.  CHAIRMAN JIMMY KINDER: We have a motion and second to accept.  Have a roll call vote.  MS. QUIANA FIELDS: Mr. Barton.  MR. MARK BARTON: Yes.  MS. QUIANA FIELDS: Dr. Ferrell.  DR. SHANNON FERRELL: Yes.  MS. QUIANA FIELDS: Mr. Griesel.  MR. DAVID GRIESEL: Yes.  MS. QUIANA FIELDS: Dr. Hammon.	2 3 4 5 6 7 8 9	at the November 2018 meeting for cutback asphalt. We actually just missed that there was the same kind of citation same citation for the dates that needed to be corrected in this rule.  The current ozone season runs from March 1 through November 13, and so that's why we are looking to do it.
DR. TRACY HAMMON: Second.  CHAIRMAN JIMMY KINDER: We have a motion and second to accept.  Have a roll call vote.  MS. QUIANA FIELDS: Mr. Barton.  MR. MARK BARTON: Yes.  MS. QUIANA FIELDS: Dr. Ferrell.  DR. SHANNON FERELL: Yes.  MS. QUIANA FIELDS: Mr. Griesel.  MR. DAVID GRIESEL: Yes.  MS. QUIANA FIELDS: Dr. Hammon.	3 4 5 6 7 8 9	actually just missed that there was the same kind of citation same citation for the dates that needed to be corrected in this rule.  The current ozone season runs from March 1 through November 13, and so that's why we are looking to do it.
CHAIRMAN JIMMY KINDER: We have a motion and a second to accept.  Have a roll call vote.  MS. QUIANA FIELDS: Mr. Barton.  MR. MARK BARTON: Yes.  MS. QUIANA FIELDS: Dr. Ferrell.  DR. SHANNON FERRELL: Yes.  MS. QUIANA FIELDS: Mr. Griesel.  MR. DAVID GRIESEL: Yes.  MS. QUIANA FIELDS: Dr. Hammon.	4 5 6 7 8 9	citation same citation for the dates that needed to be corrected in this rule.  The current ozone season runs from March 1 through November 13, and so that's why we are looking to do it.
5 a second to accept. 6 Have a roll call vote. 7 MS. QUIANA FIELDS: Mr. Barton. 8 MR. MARK BARTON: Yes. 9 MS. QUIANA FIELDS: Dr. Ferrell. 10 DR. SHANNON FERRELL: Yes. 11 MS. QUIANA FIELDS: Mr. Griesel. 12 MR. DAVID GRIESEL: Yes. 13 MS. QUIANA FIELDS: Dr. Hammon.	5 6 7 8 9	corrected in this rule.  The current ozone season runs from March 1 through November 13, and so that's why we are looking to do it.
6 Have a roll call vote. 7 MS. QUIANA FIELDS: Mr. Barton. 8 MR. MARK BARTON: Yes. 9 MS. QUIANA FIELDS: Dr. Ferrell. 10 DR. SHANNON FERRELL: Yes. 11 MS. QUIANA FIELDS: Mr. Griesel. 12 MR. DAVID GRIESEL: Yes. 13 MS. QUIANA FIELDS: Dr. Hammon.	6 7 8 9	The current ozone season runs from March 1 through November 13, and so that's why we are looking to do it.
MS. QUIANA FIELDS: Mr. Barton.  MR. MARK BARTON: Yes.  MS. QUIANA FIELDS: Dr. Ferrell.  DR. SHANNON FERRELL: Yes.  MS. QUIANA FIELDS: Mr. Griesel.  MR. DAVID GRIESEL: Yes.  MS. QUIANA FIELDS: Dr. Hammon.	7 8 9	November 13, and so that's why we are looking to do it.
8 MR. MARK BARTON: Yes. 9 MS. QUIANA FIELDS: Dr. Ferrell. 10 DR. SHANNON FERRELL: Yes. 11 MS. QUIANA FIELDS: Mr. Griesel. 12 MR. DAVID GRIESEL: Yes. 13 MS. QUIANA FIELDS: Dr. Hammon.	8 9 10	
9 MS. QUIANA FIELDS: Dr. Ferrell. 10 DR. SHANNON FERRELL: Yes. 11 MS. QUIANA FIELDS: Mr. Griesel. 12 MR. DAVID GRIESEL: Yes. 13 MS. QUIANA FIELDS: Dr. Hammon.	9	Chairman Jimmi Kinder: Okay. Any questions
DR. SHANNON FERRELL: Yes.  MS. QUIANA FIELDS: Mr. Griesel.  MR. DAVID GRIESEL: Yes.  MS. QUIANA FIELDS: Dr. Hammon.	10	an assumants by the Barrela
MS. QUIANA FIELDS: Mr. Griesel.  MR. DAVID GRIESEL: Yes.  MS. QUIANA FIELDS: Dr. Hammon.	1	or comments by the Board?
MR. DAVID GRIESEL: Yes.  MS. QUIANA FIELDS: Dr. Hammon.	1 11	(No response.)
MS. QUIANA FIELDS: Dr. Hammon.	1	CHAIRMAN JIMMY KINDER: Okay. Questions or
	12	comments by the public?
	13	(No response.)
14 DR. TRACY HAMMON: Yes.	14	CHAIRMAN JIMMY KINDER: Seeing none, I'll
15 MS. QUIANA FIELDS: Mr. Kinder.	15	entertain a motion.
16 CHAIRMAN JIMMY KINDER: Yes.	16	DR. TRACY HAMMON: I move to approve.
17 MS. QUIANA FIELDS: Ms. Kunze.	17	MR. DAVID GRIESEL: Move to
18 MS. JAN KUNZE: Yes.	18	DR. TRACY HAMMON: Sorty.
19 MS. QUIANA FIELDS: Mr. Mason.	19	MR. DAVID GRIESEL: Second.
20 MR. STEVE MASON: Yes.	20	CHAIRMAN JIMMY KINDER: We have a motion and
21 MS. QUIANA FIELDS: Mr. Nicholson.	21	a second multiple times here. We're good, I understand.
22 MR. HOMER NICHOLSON: Yes.	22	So we'll have a roll call vote.
MS. QUIANA FIELDS: Mr. Paque.	23	MS. QUIANA FIELDS: Mr. Barton.
24 MR. MIKE PAQUE: Yes.	24	MR. MARK BARTON: Yes.
25 MS. QUIANA FIELDS: Mr. Sims.	25	MS. QUIANA FIELDS: Dr. Ferrell.
Page 27	1	Page 2
1 MR. BILLY SIMS: Yes. 2 MS. OUIANA FIELDS: Mr. Munson.	1	DR. SHANNON FERRELL: Yes.
2 MS. QUIANA FIELDS: Mr. Munson. 3 MR. TIM MUNSON: Yes.	2	MS. QUIANA FIELDS: Mr. Griesel.
	-	MR. DAVID GRIESEL: Yes.
	4	MS. QUIANA FIELDS: Dr. Hammon.
5 CHAIRMAN JIMMY KINDER: Thank you. Two down 6 and one to go. it looks like.	5	DR. TRACY HAMMON: Yes.
	6	MS. QUIANA FIELDS: Mr. Kinder.
	7	CHAIRMAN JIMMY KINDER: Yes.
8 CHAIRMAN JIMMY KINDER: Thank you.	8	MS. QUIANA FIELDS: Ms. Kunze.
9 MS. LAURA LODES: We have lots of cleanup on	9	MS. JAN KUNZE: Yes.
these chapters.	10	MS. QUIANA FIELDS: Mr. Mason.
11 The Department is proposing to amend	11	MR. STEVE MASON: Yes.
12 OAC 252:100-39-16, Petroleum refinery process unit	12	MS. QUIANA FIELDS: Mr. Nicholson.
13 turnaround, to ensure proper controls are used when	13	MR. HOMER NICHOLSON: Yes.
14 accomplishing a refinery process unit turnaround during	14	MS. QUIANA FIELDS: Mr. Paque.
15 Oklahoma's current ozone season in Oklahoma or	15	MR. MIKE PAQUE: Yes.
16 Tulsa County.	16	MS. QUIANA FIELDS: Mr. Sims.
Notice of the proposed rule changes were published	17	MR. BILLY SIMS: Yes.
18 in the Oklahoma Register on December 3, 2018. No	18	MS. QUIANA FIELDS: Mr. Munson.
19 comments were received prior to or during the January 16,	19	MR. TIM MUNSON: Yes.
20 2019, Air Quality Council meeting. The Council	20	MS. QUIANA FIELDS: Motion passed.
21 unanimously approved the proposal at its January meeting.	21	CHAIRMAN JIMMY KINDER: Okay. Thank you,
22 As Chair of the Air Quality Council, I recommend the	22	Laura.
23 Board adopt the proposed OAC 252:100-39-16 revisions as	23	MS. LAURA LODES: Thank you, very much.
24 permanent rules.	24	CHAIRMAN JIMMY KINDER: Very good.
25 These rules I note as this rule change is similar	25	It's been brought to my attention that we had a

	Tricaling 02/10/2013		
1	Page 30 guest sneak in. Representative Kevin West in the back of	1	Page 3 is mentioned here because it is one of the new federal
2	the room.	2	rules that DEQ is required to incorporate to ensure that
3	(Applause.)	3	its program maintains equivalency to the federal rules.
4	CHAIRMAN JIMMY KINDER: Thanks for coming	4	If anyone has any questions, we will be happy to
5	today.	5	answer them at this time. Thank you.
6	REPRESENTATIVE KEVIN WEST: Thank you.	6	CHAIRMAN JIMMY KINDER: Thank you.
7	CHAIRMAN JIMMY KINDER: And I hope you	7	Any questions or comments by the Board?
8	approve of what's going on here today. Thank you.	8	(No response.)
9	MALE SPEAKER: He's on your budget committee.	9	CHAIRMAN JIMMY KINDER: Ouestions or comments
10	CHAIRMAN JIMMY KINDER: Yeah, I understand. I	10	by the public?
11	understand.	11	(No response.)
12	(Laughter.)	12	CHAIRMAN JIMMY KINDER: Seeing none, I will
13	CHAIRMAN JIMMY KINDER: A great big	13	entertain a motion to accept.
14	shout-out, right?	14	MR. TIM MUNSON: So moved.
15		15	
16	(Laughter.)		CHAIRMAN JIMMY KINDER: We've got a motion to
	CHAIRMAN JIMMY KINDER: So we're going to	16	accept.
L7	move on to action number seven, Item Number 7,	17	MR. MARK BARTON: Second.
18	Rulemaking, Hazardous Waste Management. Lee Grater is	18	CHAIRMAN JIMMY KINDER: And we have a second
19	here today to speak to us today from the Waste Management	19	Thank you.
20	Advisory Council.	20	Have a roll call vote.
21	MR. LEE GRATER: Good morning. I'm the	21	MS. QUIANA FIELDS: Mr. Barton.
22	Chairman of the Hazardous Waste Management Advisory	22	MR. MARK BARTON: Yes.
23	Council. The Council met for rulemaking meeting I'm	23	MS. QUIANA FIELDS: Dr. Ferrell.
24	sorry.	24	DR. SHANNON FERRELL: Yes.
25	(Microphone adjusted.)	25	MS. QUIANA FIELDS: Mr. Griesel.
	Page 31		Page 3
1	MR. LEE GRATER: Thank you.	1	MR. DAVID GRIESEL: Yes.
2	The Council met for a rulemaking meeting on	2	MS. QUIANA FIELDS: Dr. Hammon,
3	October 11th, 2018. The Council voted unanimously to	3	DR. TRACY HAMMON: Yes.
4	approve the DEQ's proposed amendments. The purpose of	4	MS. QUIANA FIELDS: Mr. Kinder.
5	this rulemaking is to make DEQ's State hazardous waste	5	CHAIRMAN JIMMY KINDER: Yes.
6	rules consistent with the federal regulations by	6	MS. QUIANA FIELDS: Ms. Kunze.
7	incorporating by reference the regulations found at	7	MS. JAN KUNZE: Yes.
8	40 CFR Parts 124 and 260 through 279 revised as of	8	
		_	MS. QUIANA FIELDS: Mr. Mason.
9	July 1st, 2018.	9	MS. QUIANA FIELDS: Mr. Mason. MR. STEVE MASON: Yes.
	July 1st, 2018.  The significant federal rule changes, which will be	-	-
10	-	9	MR. STEVE MASON: Yes.
10 11	The significant federal rule changes, which will be	9	MR. STEVE MASON: Yes. MS. QUIANA FIELDS: Mr. Nicholson.
10 11 12	The significant federal rule changes, which will be incorporated include establishing EPA user fees for	9 10 11	MR. STEVE MASON: Yes. MS. QUIANA FIELDS: Mr. Nicholson. MR. HOMER NICHOLSON: Yes.
10 11 12 13	The significant federal rule changes, which will be incorporated include establishing EPA user fees for electronic and paper manifest. New EPA rules	9 10 11 12	MR. STEVE MASON: Yes. MS. QUIANA FIELDS: Mr. Nicholson. MR. HOMER NICHOLSON: Yes. MS. QUIANA FIELDS: Mr. Paque.
10 11 12 13	The significant federal rule changes, which will be incorporated include establishing EPA user fees for electronic and paper manifest. New EPA rules regulated related to the Confidentiality Determinations for Hazardous Waste Export and Import	9 10 11 12 13	MR. STEVE MASON: Yes. MS. QUIANA FIELDS: Mr. Nicholson. MR. HOMER NICHOLSON: Yes. MS. QUIANA FIELDS: Mr. Paque. MR. MIKE PAQUE: Yes. MS. QUIANA FIELDS: Mr. Sims.
10 11 12 13 14	The significant federal rule changes, which will be incorporated include establishing EPA user fees for electronic and paper manifest. New EPA rules regulated related to the Confidentiality Determinations for Hazardous Waste Export and Import Documentations; and revisions to EPA's Definition of	9 10 11 12 13	MR. STEVE MASON: Yes. MS. QUIANA FIELDS: Mr. Nicholson. MR. HOMER NICHOLSON: Yes. MS. QUIANA FIELDS: Mr. Paque. MR. MIKE PAQUE: Yes. MS. QUIANA FIELDS: Mr. Sims. MR. BILLY SIMS: Yes.
10 11 12 13 14 15	The significant federal rule changes, which will be incorporated include establishing EPA user fees for electronic and paper manifest. New EPA rules regulated related to the Confidentiality Determinations for Hazardous Waste Export and Import Documentations; and revisions to EPA's Definition of Solid Waste Rule resulting from court decisions that	9 10 11 12 13 14 15 16	MR. STEVE MASON: Yes. MS. QUIANA FIELDS: Mr. Nicholson. MR. HOMER NICHOLSON: Yes. MS. QUIANA FIELDS: Mr. Paque. MR. MIKE PAQUE: Yes. MS. QUIANA FIELDS: Mr. Sims. MR. BILLY SIMS: Yes. MS. QUIANA FIELDS: Mr. Munson.
10 11 12 13 14 15 16	The significant federal rule changes, which will be incorporated include establishing EPA user fees for electronic and paper manifest. New EPA rules regulated related to the Confidentiality Determinations for Hazardous Waste Export and Import Documentations; and revisions to EPA's Definition of Solid Waste Rule resulting from court decisions that affected certain provisions.	9 10 11 12 13 14 15 16 17	MR. STEVE MASON: Yes. MS. QUIANA FIELDS: Mr. Nicholson. MR. HOMER NICHOLSON: Yes. MS. QUIANA FIELDS: Mr. Paque. MR. MIKE PAQUE: Yes. MS. QUIANA FIELDS: Mr. Sims. MR. BILLY SIMS: Yes. MS. QUIANA FIELDS: Mr. Munson. MR. TIM MUNSON: Yes.
10 11 12 13 14 15 16 17	The significant federal rule changes, which will be incorporated include establishing EPA user fees for electronic and paper manifest. New EPA rules regulated related to the Confidentiality Determinations for Hazardous Waste Export and Import Documentations; and revisions to EPA's Definition of Solid Waste Rule resulting from court decisions that affected certain provisions.  This rulemaking will ensure that Oklahoma's	9 10 11 12 13 14 15 16 17 18	MR. STEVE MASON: Yes. MS. QUIANA FIELDS: Mr. Nicholson. MR. HOMER NICHOLSON: Yes. MS. QUIANA FIELDS: Mr. Paque. MR. MIKE PAQUE: Yes. MS. QUIANA FIELDS: Mr. Sims. MR. BILLY SIMS: Yes. MS. QUIANA FIELDS: Mr. Munson. MR. TIM MUNSON: Yes. MS. QUIANA FIELDS: Motion passed.
10 11 11 12 13 14 15 16 17 18	The significant federal rule changes, which will be incorporated include establishing EPA user fees for electronic and paper manifest. New EPA rules regulated related to the Confidentiality Determinations for Hazardous Waste Export and Import Documentations; and revisions to EPA's Definition of Solid Waste Rule resulting from court decisions that affected certain provisions.  This rulemaking will ensure that Oklahoma's hazardous waste rules are at least equivalent to the	9 10 11 12 13 14 15 16 17 18	MR. STEVE MASON: Yes. MS. QUIANA FIELDS: Mr. Nicholson. MR. HOMER NICHOLSON: Yes. MS. QUIANA FIELDS: Mr. Paque. MR. MIKE PAQUE: Yes. MS. QUIANA FIELDS: Mr. Sims. MR. BILLY SIMS: Yes. MS. QUIANA FIELDS: Mr. Munson. MR. TIM MUNSON: Yes. MS. QUIANA FIELDS: Motion passed. CHAIRMAN JIMMY KINDER: Okay.
10 11 12 13 14 15 16 17 18	The significant federal rule changes, which will be incorporated include establishing EPA user fees for electronic and paper manifest. New EPA rules regulated related to the Confidentiality Determinations for Hazardous Waste Export and Import Documentations; and revisions to EPA's Definition of Solid Waste Rule resulting from court decisions that affected certain provisions.  This rulemaking will ensure that Oklahoma's hazardous waste rules are at least equivalent to the federal rules, which is a requirement to maintain our	9 10 11 12 13 14 15 16 17 18 19 20	MR. STEVE MASON: Yes. MS. QUIANA FIELDS: Mr. Nicholson. MR. HOMER NICHOLSON: Yes. MS. QUIANA FIELDS: Mr. Paque. MR. MIKE PAQUE: Yes. MS. QUIANA FIELDS: Mr. Sims. MR. BILLY SIMS: Yes. MS. QUIANA FIELDS: Mr. Munson. MR. TIM MUNSON: Yes. MS. QUIANA FIELDS: Motion passed. CHAIRMAN JIMMY KINDER: Okay. MR. LEE GRATER: Thank you.
10 11 12 13 14 15 16 17 18 19 20	The significant federal rule changes, which will be incorporated include establishing EPA user fees for electronic and paper manifest. New EPA rules regulated related to the Confidentiality Determinations for Hazardous Waste Export and Import Documentations; and revisions to EPA's Definition of Solid Waste Rule resulting from court decisions that affected certain provisions.  This rulemaking will ensure that Oklahoma's hazardous waste rules are at least equivalent to the federal rules, which is a requirement to maintain our authorization status.	9 10 11 12 13 14 15 16 17 18 19 20 21	MR. STEVE MASON: Yes. MS. QUIANA FIELDS: Mr. Nicholson. MR. HOMER NICHOLSON: Yes. MS. QUIANA FIELDS: Mr. Paque. MR. MIKE PAQUE: Yes. MS. QUIANA FIELDS: Mr. Sims. MR. BILLY SIMS: Yes. MS. QUIANA FIELDS: Mr. Munson. MR. TIM MUNSON: Yes. MS. QUIANA FIELDS: Motion passed. CHAIRMAN JIMMY KINDER: Okay. MR. LEE GRATER: Thank you. CHAIRMAN JIMMY KINDER: Thank you.
10 11 12 13 14 15 16 17 18 19 20 21	The significant federal rule changes, which will be incorporated include establishing EPA user fees for electronic and paper manifest. New EPA rules regulated related to the Confidentiality Determinations for Hazardous Waste Export and Import Documentations; and revisions to EPA's Definition of Solid Waste Rule resulting from court decisions that affected certain provisions.  This rulemaking will ensure that Oklahoma's hazardous waste rules are at least equivalent to the federal rules, which is a requirement to maintain our authorization status.  It is important to note that the manifest user rule	9 10 11 12 13 14 15 16 17 18 19 20 21 22	MR. STEVE MASON: Yes.  MS. QUIANA FIELDS: Mr. Nicholson.  MR. HOMER NICHOLSON: Yes.  MS. QUIANA FIELDS: Mr. Paque.  MR. MIKE PAQUE: Yes.  MS. QUIANA FIELDS: Mr. Sims.  MR. BILLY SIMS: Yes.  MS. QUIANA FIELDS: Mr. Munson.  MR. TIM MUNSON: Yes.  MS. QUIANA FIELDS: Motion passed.  CHAIRMAN JIMMY KINDER: Okay.  MR. LEE GRATER: Thank you.  CHAIRMAN JIMMY KINDER: Thank you.  I might add that all of the councils we
10 11 12 13 14 15 16 17 18 19 20 21 22 23	The significant federal rule changes, which will be incorporated include establishing EPA user fees for electronic and paper manifest. New EPA rules regulated related to the Confidentiality Determinations for Hazardous Waste Export and Import Documentations; and revisions to EPA's Definition of Solid Waste Rule resulting from court decisions that affected certain provisions.  This rulemaking will ensure that Oklahoma's hazardous waste rules are at least equivalent to the federal rules, which is a requirement to maintain our authorization status.  It is important to note that the manifest user rule fee change does not create a new State fee. The fee is	9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	MR. STEVE MASON: Yes.  MS. QUIANA FIELDS: Mr. Nicholson.  MR. HOMER NICHOLSON: Yes.  MS. QUIANA FIELDS: Mr. Paque.  MR. MIKE PAQUE: Yes.  MS. QUIANA FIELDS: Mr. Sims.  MR. BILLY SIMS: Yes.  MS. QUIANA FIELDS: Mr. Munson.  MR. TIM MUNSON: Yes.  MS. QUIANA FIELDS: Motion passed.  CHAIRMAN JIMMY KINDER: Okay.  MR. LEE GRATER: Thank you.  CHAIRMAN JIMMY KINDER: Thank you.  I might add that all of the councils we appreciate all the councils' work that they do. All the
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	The significant federal rule changes, which will be incorporated include establishing EPA user fees for electronic and paper manifest. New EPA rules regulated related to the Confidentiality Determinations for Hazardous Waste Export and Import Documentations; and revisions to EPA's Definition of Solid Waste Rule resulting from court decisions that affected certain provisions.  This rulemaking will ensure that Oklahoma's hazardous waste rules are at least equivalent to the federal rules, which is a requirement to maintain our authorization status.  It is important to note that the manifest user rule	9 10 11 12 13 14 15 16 17 18 19 20 21 22	MR. STEVE MASON: Yes. MS. QUIANA FIELDS: Mr. Nicholson. MR. HOMER NICHOLSON: Yes. MS. QUIANA FIELDS: Mr. Paque. MR. MIKE PAQUE: Yes. MS. QUIANA FIELDS: Mr. Sims. MR. BILLY SIMS: Yes. MS. QUIANA FIELDS: Mr. Munson. MR. TIM MUNSON: Yes. MS. QUIANA FIELDS: Motion passed. CHAIRMAN JIMMY KINDER: Okay. MR. LEE GRATER: Thank you. CHAIRMAN JIMMY KINDER: Thank you.

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member, when I see the work done there and the approval that they have of these regs as we clean them up and 3 change. Okay. Moving on to item number 8, Rulemaking, 4 Laboratory Accreditation. Brian Duzan. 5 MR. BRIAN DUZAN: Yeah, Duzan. 6 7 CHAIRMAN JIMMY KINDER: Duzan. Okay. MR. BRIAN DUZAN: Yeah. We have three 8 9 proposals all to deal with laboratory accreditation. The 10 first one is Chapter 301, Laboratory Accreditation. The 11 Water Quality Management Advisory Council is proposing to 12 amend Chapter 301, Laboratory Accreditation Subchapters 1, 3, 5, 7 and 9. The most significant proposed 14 amendment is as follows. The proposal for Subchapter 1 15 includes new definitions for the terms "finding" and "critical finding." Both terms are utilized to note a 17 conclusion of a noncompliance reveal during an on-site 18 evaluation. A laboratory would respond to a finding with a proposed corrective action. A critical finding would be -- would require immediate corrective action or a stop 20 to testing. The proposal includes the addition of the analyte e coli and temperature to the basic environmental analyte for laboratory accreditation. 23 24 Most importantly a new fee is proposed for on-site

using National Meteorological Institute, such as NIST. This change is consistent with other EPA-required test 3 procedures. That's it for 301. 4 CHAIRMAN JIMMY KINDER: Okay. Any questions 5 or comments by the Board? б MR. STEVE MASON: I have a question. It sounds like there's a new fee on labs. 8 MR. BRIAN DUZAN: Correct. MR. STEVE MASON: And what is the regulated 9 10 community's comments during you-all's process about that? MR. BRIAN DUZAN: We had a few comments at 11 the advisory council. I think pretty much all the labs 12 were involved in making their statements and what they 13 14 15 This fee basically puts us in line with all the surrounding states. All the surrounding states charge 17 for on-site evaluations in pretty much the same measure 18 that this proposal does. It's basically a -- charge what it costs to do the on-site evaluation. MR. STEVE MASON: And what are some examples 20 21 of the labs that are affected by this new fee? 22 MR. BRIAN DUZAN: It will be all the commercial labs. You know, I'm -- I have a lab in Tulsa, 23 24 Green County Testing. But Accurate, the other testing

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recover the cost of assessor's time and effort in
performing on-site evaluation. This will more accurately
reflect the Department's full cost of performing
laboratory accreditation and reduce the reliance on
State-appropriated funds.

evaluations not to exceed \$10,000 per laboratory to

In Subchapter 5, on-site evaluation amendment clarifies the circumstances and frequency for conducting on-site evaluations.

In Subchapter 9, quality assurance, quality control amendment incorporates the latest federal reference for EPA primary drinking water regulations, national standards for solid waste testing, the EPA test procedures for the analysis of pollutants. The test procedures for the analysis of pollutant amends the procedure for method detection limits, which will apply to all permittees and accredited laboratories.

The QA/QC requirement for analytical records retention is increased from three years to five years. This change is consistent with all other DEQ laboratory accreditation record retention requirements. The proposal deletes the option to perform spike duplicates once per month. The laboratory must perform a duplicate spike every 20 samples or with each analytical batch.

Lastly, the Department proposes that the laboratory support equipment be calibrated or verified annually fall into this.

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In the next section, which is 302, the field laboratory is basically for the small facilities that are only doing like pH or turbidity. That has a different fee structure that we'll get to when it comes about.

MR. STEVE MASON: Okay. So this fee affects

labs, basically anybody that has a -- is accredited will

you personally. Are you okay with it?

MR. BRIAN DUZAN: Yeah. Because I think that the DEQ has to be able to have the authority and the ability to inspect labs to make sure that everybody is doing what they should be doing to basically level the

doing what they should be doing to basically level the playing field.
Because it doesn't matter if the DEO sets rules for

Because it doesn't matter if the DEQ sets rules for, you know, say lead or whatever, and then the laboratories don't have the, say, oversight to be able to yield generally defensible data. Then it really doesn't matter what the limits are if the data is questionable.

So the State being able to come in and conduct fairly-detailed audits, which they've already been doing, but it just -- it gives them a chance to recover their fees.

MR. STEVE MASON: Well, that makes sense. And if you're okay with the fee on yourself, I'm okay with it.

MR. BRIAN DUZAN: I --

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                            (Laughter.)
                                                                                 CHAIRMAN JIMMY KINDER: We have a second.
2
                MR. BRIAN DUZAN: I am.
                                                                     Roll call vote, please.
3
                MR. STEVE MASON: Okay. Thanks.
                                                                 3
                                                                                MS. QUIANA FIELDS: Mr. Barton.
                MR. MARK BARTON: About how many labs are we
                                                                 4
                                                                                MR. MARK BARTON: Yes.
    talking about? About what is the size of the regulated
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                                                                                MS. QUIANA FIELDS: Dr. Ferrell.
6
     community here?
                                                                 6
                                                                                 DR. SHANNON FERRELL: Yes.
7
                MR. BRIAN DUZAN: There are probably three or
                                                                 7
                                                                                 MS. QUIANA FIELDS: Mr. Griesel.
     four bigger labs, and then probably three or four smaller
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                                                                                MR. DAVID GRIESEL: Yes.
                                                                 8
                                                                                MS. QUIANA FIELDS: Dr. Hammon.
9
    labs, and then there's a whole bunch of the labs that
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10
     just do like the pH that fall into the field
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                                                                                 DR. TRACY HAMMON: Yes.
    accreditation. And their fees are set at $500 a year,
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                                                                11
                                                                                MS. QUIANA FIELDS: Mr. Kinder.
12
     even though they get audited every other year to break
                                                                12
                                                                                 CHAIRMAN JIMMY KINDER: Yes.
13
     that up. Chris Armstrong could probably --
                                                                13
                                                                                 MS. QUIANA FIELDS: Ms. Kunze.
14
          Thank you.
                                                                14
                                                                                MS. JAN KUNZE: Yes.
15
                MR. CHRIS ARMSTRONG: Hi, I'm
                                                                15
                                                                                MS. QUIANA FIELDS: Mr. Mason.
16
    Chris Armstrong. I'm Director of State Environmental
                                                                16
                                                                                MR. STEVE MASON: Yes.
    Laboratory Services Division.
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                                                                17
                                                                                MS. QUIANA FIELDS: Mr. Nicholson.
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          The program as a whole, as an entirety, we certify
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                                                                                 MR. HOMER NICHOLSON: Yes.
    approximately 167 labs on an annual basis. Now, about
                                                                19
19
                                                                                 MS. QUIANA FIELDS: Mr. Paque.
    half of those laboratories are out of state. Okay. We
                                                                20
                                                                                 MR. MIKE PAQUE: Yes.
     don't actually travel out of state to do those
                                                                21
                                                                                MS. QUIANA FIELDS: Mr. Sims.
    assessments. Only the states -- only the laboratories
                                                                22
                                                                                 MR. BILLY SIMS: Yes.
    that are within state are assessed, and they're assessed
                                                                23
                                                                                 MS. QUIANA FIELDS: Mr. Munson.
     on an every-other-year basis. So you're probably looking
                                                                                 MR. TIM MUNSON: Yes.
                                                                24
25
    at maybe 38, 35 on-site assessments on an annual basis.
                                                                                 MS. QUIANA FIELDS: Motion passed.
                                                        Page 39
                                                                                                                        Page 41
    Does that make sense?
1
                                                                                 CHAIRMAN JIMMY KINDER: Okay. Thank you.
                                                                 1
 2
                MR. MARK BARTON: Yes. Thank you.
                                                                 2
                                                                     Moving on to number 9, I guess, 302.
                                                                                 MR. BRIAN DUZAN: 302. And a lot of this
 3
                 MR. CHRIS ARMSTRONG: Thank you.
                                                                 3
                MR. HOMER NICHOLSON: Question, your fee
 4
                                                                     is -- all three of these are very similar, so not always
 5
    structure, you probably came up with that how? By hours
                                                                     the most exciting when you get to the lab stuff.
     and time and staff and what it took to actually do the
                                                                                            (Laughter.)
 7
     accreditation?
                                                                                 MR. BRIAN DUZAN: Chapter 302 is
                MR. CHRIS ARMSTRONG: Yes, sir. We actually
                                                                     Field Laboratory Accreditation. The Water Quality
     looked at -- we did a survey of surrounding states within
 9
                                                                 9
                                                                     Management Advisory Council is proposing to amend
     the region and everybody charges at-cost a fee that --
                                                                     Chapter 302, Chapters 1, 3, 5, 7 and 9. The most
10
                                                                10
     that reflects actual cost. And we elected to go with a
                                                                     significant proposed amendments as follow: Subchapter 1
                                                                11
12
     time-and-labor-based fee that would capture the efforts
                                                                12
                                                                     proposes to include the new definition for the terms
     of whoever is actually involved with an on-site
13
                                                                13
                                                                     "finding" and "critical finding." Both terms are
     assessment.
                                                                14
                                                                     utilized to note the conclusion of the noncompliance
15
                 CHAIRMAN JIMMY KINDER: Okay. Any other
                                                                15
                                                                     reveal during an on-site evaluation. The laboratory
16
     questions or comments from the Board?
                                                                16
                                                                     responds to a finding with a proposed corrective
17
                                                                17
                          (No response.)
                 CHAIRMAN JIMMY KINDER: Any more questions or
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                                                                          A critical finding would require immediate
                                                                18
19
     comments from the public?
                                                                19
                                                                     corrective action or a stop to testing. Additionally,
20
                          (No response.)
                                                                     the term "interim accreditation" is clarified as an
21
                 CHAIRMAN JIMMY KINDER: Okay. I will
                                                                21
                                                                     out-of-time request for the addition of an analyte to a
22
     entertain a motion.
                                                                22
                                                                     scope of accreditation in which the laboratory is not
23
                 MR. STEVE MASON: I'd move approval.
                                                                     currently accredited.
24
                 CHAIRMAN JIMMY KINDER: A motion to approve.
                                                                24
                                                                          Most importantly, a new fee is proposed for on-site
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                 MR. MARK BARTON: Second.
                                                                     evaluation to recover the cost for assessors in
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Page 42
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    performing on-site evaluation. This will more accurately
                                                                                 CHAIRMAN JIMMY KINDER: Yes.
    reflect the Department's full cost of performing
                                                                 2
                                                                                 MS. QUIANA FIELDS: Ms. Kunze.
 3
    laboratory accreditation and reduce the reliance on
                                                                 3
                                                                                 MS. JAN KUNZE: Yes.
    State-appropriated funds.
                                                                                 MS. QUIANA FIELDS: Mr. Mason.
          In Subchapter 5, proposed amendment, it deletes
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                                                                 5
                                                                                 MR. STEVE MASON: Yes.
    redundant laboratory technician language and broadens the
                                                                                 MS. QUIANA FIELDS: Mr. Nicholson.
 6
                                                                 6
 7
     educational and training requirements. It allows the
                                                                 7
                                                                                 MR. HOMER NICHOLSON: Yes.
    laboratory to simplify analytical demonstration of
                                                                 8
                                                                                 MS. QUIANA FIELDS: Mr. Paque.
    proficiency to either participation in proficiency test
                                                                 9
                                                                                 MR. MIKE PAOUE: Yes.
10
     samples or the analysis of four known standards over a
                                                                10
                                                                                 MS. QUIANA FIELDS: Mr. Sims.
11
    period of three to five days. This proposal amends the
                                                                11
                                                                                 MR. BILLY SIMS: Yes.
    on-site evaluation to clarify the circumstances and
                                                                12
                                                                                 MS. OULANA FIELDS: Mr. Munson.
     frequency for conducting an on-site assessment.
13
                                                                13
                                                                                 MR. TIM MUNSON: Yes.
14
          Subchapter 7, proficiency testing amendment requires
                                                                14
                                                                                 MS. QUIANA FIELDS: Motion passed.
15
     that laboratories participate in proficiency tests, must
                                                                                 CHAIRMAN JIMMY KINDER: Thank you very much.
                                                                15
16
     participate in a program provided by the National
                                                                16
                                                                     We'll move on to item number 10, 307. Brian, you're up
     Environmental Laboratory Program test provider.
17
                                                                17
                                                                     again.
18
          Subchapter 9, QA/QC requirements -- requirements
                                                                18
                                                                                 MR. BRIAN DUZAN: Okay. 307 is the
19
    amend and incorporate the latest federal reference for
                                                                19
                                                                     TNI Laboratory Accreditation. And, again, the
     EPA test procedures for the analysis of pollutants. The
                                                                     Water Quality Management Advisory Council is proposing an
                                                                20
21
     test procedure for the analysis of pollutant amends the
                                                                21
                                                                     amendment to Chapter 307, TNI Laboratory Accreditation,
22
    procedure for method detection limits, which will apply
                                                                22
                                                                     Subchapters 1, 7 and 9. And these are the most
     to all permittees and accredited labs. And lastly,
                                                                23
                                                                     significant.
     amends sample storage requirements requiring the
                                                                24
                                                                          Subchapter 1, again, on the difference between
    utilization of thermometers calibrated or verified
                                                                     nonconformity and critical conformity. Again, the
                                                                                                                        Page 45
     annually using National Meteorological Institute, such as
                                                                     laboratory would respond to a nonconformity by a proposed
    NIST. This change is consistent with EPA-required test
                                                                     corrective action. A critical nonconformity would
    procedures.
 3
                                                                     require immediate corrective action or a stop to testing.
 4
                 CHAIRMAN JIMMY KINDER: Okay. Thank you.
                                                                 4
 5
          Any questions or comments by the Board?
                                                                 5
                                                                          The proposal includes the addition of the analyte
 6
                          (No response.)
                                                                     e coli to the basic environmental laboratory definition.
                 CHAIRMAN JIMMY KINDER: Any questions or
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                                                                 7
                                                                     The amendment includes the latest federal reference for
    comments by the public?
                                                                     EPA primarily drinking water regulations, national
 9
                                                                     standards for solid waste testing, the EPA test
                          (No response.)
                                                                 9
10
                 CHAIRMAN JIMMY KINDER: Seeing none, I'll
                                                                10
                                                                     procedures for the analysis of pollutants.
     entertain a motion.
                                                                          Also, the test procedure for the analysis of
                                                                11
12
                 MR. DAVID GRIESEL: Move approval.
                                                                12
                                                                     pollutant amends the procedure for method detection
13
                 MR. STEVE MASON: Second.
                                                                13
                                                                     limits, which will apply to all permittees and accredited
14
                 CHAIRMAN JIMMY KINDER: We've got a motion
                                                                14
                                                                     laboratories.
15
    and a second to approve.
                                                                15
                                                                          Most importantly, the new fee is proposed for
16
          Roll call vote, please.
                                                                16
                                                                     on-site assessment not to exceed $10,000 to recover the
17
                 MS. QUIANA FIELDS: Mr. Barton.
                                                                17
                                                                     cost of the assessor's time and effort in performing
                                                                     on-site evaluations. This will more accurately reflect
18
                 MR. MARK BARTON: Yes.
                                                                18
19
                 MS. QUIANA FIELDS: Dr. Ferrell.
                                                                19
                                                                     the Department's full cost of performing laboratory
20
                 DR. SHANNON FERRELL: Yes.
                                                                20
                                                                     accreditation and reduce the reliance on
21
                 MS. QUIANA FIELDS: Mr. Griesel.
                                                                21
                                                                     State-appropriated funds.
22
                 MR. DAVID GRIESEL: Yes.
                                                                22
                                                                          In Subchapter 9, management and technical
23
                 MS. QUIANA FIELDS: Dr. Hammon.
                                                                23
                                                                     requirements is amended to clarify the policy for
24
                 DR. TRACY HAMMON: Yes.
                                                                     proficiency testing failure. If a laboratory fails to
                                                                24
25
                 MS. QUIANA FIELDS: Mr. Kinder.
                                                                     maintain a PT history of passing two of the last three
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    PTs, testing will be suspended. This suspension is
                                                                 1
                                                                                 MR. MARK BARTON: Yes.
    temporary lasting no more than six months or when the
                                                                 2
                                                                                 MS. QUIANA FIELDS: Dr. Ferrell.
3
    laboratory current accreditation expires, whichever is
                                                                 3
                                                                                 DR. SHANNON FERRELL: Yes.
                                                                 4
                                                                                 MS. OUTANA FIELDS: Mr. Griesel.
5
                CHAIRMAN JIMMY KINDER: Thank you.
                                                                 5
                                                                                 MR. DAVID GRIESEL: Yes.
6
         Any questions or comments by the Board?
                                                                 6
                                                                                 MS. QUIANA FIELDS: Dr. Hammon.
7
                MR. STEVE MASON: I have a question. Reading
                                                                 7
                                                                                 DR. TRACY HAMMON: Yes.
8
    the comments from the Red River Laboratory, I think we
                                                                 В
                                                                                 MS. QUIANA FIELDS: Mr. Kinder.
    probably just need a little more explanation. They seem
9
                                                                 9
                                                                                 CHAIRMAN JIMMY KINDER: Yes.
    to be concerned that TNI is going to become mandatory.
10
                                                                10
                                                                                 MS. QUIANA FIELDS: Ms. Kunze.
11
    Maybe it's not mandatory, but we added another level of
                                                                11
                                                                                 MS. JAN KUNZE: Yes.
    requirements to them and I don't quite understand the
12
                                                                12
                                                                                 MS. OUIANA FIELDS: Mr. Mason.
    State's response. Are we adding more burden?
                                                                                 MR. STEVE MASON: Yes.
13
                                                                13
                MR. CHRIS ARMSTRONG: Chris Armstrong.
14
                                                                14
                                                                                 MS. QUIANA FIELDS: Mr. Nicholson.
15
          I think Red River Laboratory had a concern that they
                                                                15
                                                                                 MR. HOMER NICHOLSON: Yes.
    were going to be forced to became a TNI laboratory. The
16
                                                                16
                                                                                 MS. QUIANA FIELDS: Mr. Paque.
17
    standards for TNI accreditation are much more rigorous,
                                                                17
                                                                                 MR. MIKE PAQUE: Yes.
18
    and I think that was their primary concern out of this.
                                                                18
                                                                                 MS. QUIANA FIELDS: Mr. Sims.
          I couldn't say, "No, you'll never be forced to
19
                                                                19
                                                                                 MR. BILLY SIMS: Yes.
20
    become a TNI-accredited laboratory." But at this point
                                                                20
                                                                                 MS. QUIANA FIELDS: Mr. Munson.
21
     in time, there's no intent to push you into becoming a
                                                                                 MR. TIM MUNSON: Yes.
22
    TNI-accredited laboratory.
                                                                22
                                                                                 MS. QUIANA FIELDS: Motion passed.
23
                MR. STEVE MASON: So our rules don't require
                                                                23
                                                                                 CHAIRMAN JIMMY KINDER: Okay. Brian, looks
24
    TNI accreditation in addition to DEQ accreditation?
                                                                24
                                                                     like we get off the labs, don't we, for a while?
                MR. CHRIS ARMSTRONG: It's a voluntary
25
                                                                25
                                                                                 MR. BRIAN DUZAN: Get off the labs.
                                                        Page 47
                                                                                                                        Page 49
    program.
                                                                                 CHAIRMAN JIMMY KINDER: But stay on -- we're
                                                                 1
                                                                     back -- still on water. Number 11, 653 Aquifer Storage
2
                MR. STEVE MASON: Okay. Thank you.
3
                MR. MARK BARTON: Same question. How many
                                                                 3
                                                                     and Recovery, a new one for us.
 4
    TNI laboratories do we have currently?
                                                                                 MR. BRIAN DUZAN: A new one. This is for
 5
                CHAIRMAN JIMMY KINDER: The question is how
                                                                     Chapter 653. The Water Quality Management Advisory
                                                                 5
 6
     many TNI laboratories do we have currently?
                                                                     Council is proposing to amend Chapter 653, Subchapters 1,
 7
                MR. CHRIS ARMSTRONG: Five currently.
                                                                     5 and 7. The first proposed amendment is to update the
                                                                 7
 А
                MR. MARK BARTON: Okay.
                                                                     definitions of "Aquifer Storage and Recovery" and "Area
                 CHAIRMAN JIMMY KINDER: Any other comments or
 9
                                                                     of Hydrologic Effect" to be more consistent with Oklahoma
10
     questions from the Board?
                                                                     Water Resources Board's definitions.
                                                                10
11
                          (No response.)
                                                                11
                                                                          The second proposed amendment is to reinstate permit
12
                CHAIRMAN JIMMY KINDER: Any comments or
                                                                12
                                                                     application fees and annual operating fees for ASR.
13
     questions from the public?
                                                                13
                                                                     These fees were approved by the Council and the Board
14
                          (No response.)
                                                                14
                                                                     last year. However, DEQ removed the fees per the rules
15
                 CHAIRMAN JIMMY KINDER: Seeing none, I will
                                                                15
                                                                     prior to final approval by the legislator/governor due to
16
     entertain a motion.
                                                                16
                                                                     a procedural oversight. The oversight was that the Board
17
                MR. BILLY SIMS: Motion to approve.
                                                                     approved the rules in November and the rules containing
                                                                17
18
                 CHAIRMAN JIMMY KINDER: I've got a motion to
                                                                     new fees must be approved by the Board while the
                                                                18
19
     approve.
                                                                19
                                                                     Legislature is in session. Today's rulemaking is simply
20
                 MR. DAVID GRIESEL: Second.
                                                                20
                                                                     putting the same fee language back into the rules that
                 CHAIRMAN JIMMY KINDER: And a second.
21
                                                                21
                                                                     was previously approved.
22
                 MR. MIKE PAQUE: Second.
                                                                22
                                                                          Next, our notification requirements. Last year the
23
                CHAIRMAN JIMMY KINDER: May we have a roll
                                                                     Council approved notification language as part of the ASR
24
    call vote, please.
                                                                     rules. At the Environmental Quality Board Meeting, the
25
                 MS. QUIANA FIELDS: Mr. Barton.
                                                                     Board had issues with that language and voted to remove
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                                                                                                                       Page 52
    it from the rules. The Board instructed DEQ to prepare a
                                                                                MR. BILLY SIMS: Yes.
 2 new notification language that included certain
                                                                2
                                                                                MS. QUIANA FIELDS: Mr. Munson.
3
    provisions. The DEQ worked with select Board members,
                                                                3
                                                                                MR. TIM MUNSON: Yes.
    industry, and the Oklahoma Water Resources Board to
                                                                                MS. QUIANA FIELDS: Motion passed.
5
    develop the language before you today consulting with
                                                                5
                                                                                CHAIRMAN JIMMY KINDER: Okay.
6
     them and taking their comments into account.
                                                                6
                                                                                MR. DAVID GRIESEL: Mr. Chairman --
7
         To serve as an update, DEQ shared the draft of this
                                                                7
                                                                                CHAIRMAN JIMMY KINDER: Yes.
    notification language with the Board at last February's
                                                                                MR. DAVID GRIESEL: -- I would like to thank
8
                                                                8
    Environmental Quality Board meeting.
9
                                                                9
                                                                    the staff and the Council for working on this,
         The final amendment is to specific the need for
10
                                                                10
                                                                    particularly the notification part.
11
    bench scale testing and field pilot testing. As part of
                                                                                CHAIRMAN JIMMY KINDER: So noted.
                                                                11
     the aguifer testing requirements last year, prior to
12
                                                                12
                                                                         Thank you to all the councils that did all the hard
     approving the ASR rules, the Water Quality Management
13
                                                                13
                                                                    work, the heaving lifting, thank you, and staff.
    Advisory Council suggested specifying those testing
14
                                                                14
                                                                         Okay. Going to item number 12, I guess we get to
     requirements in the rules but didn't require a change at
                                                                15
                                                                    hear from our Executive Director, Scott. You're up.
     that time. This amendment will make this aquifer testing
                                                                                MR. SCOTT THOMPSON: All right. Thank you.
16
                                                                16
17
     requirement clear, and that is all.
                                                                17
                                                                         Secretary Wagner wanted me to let you know that he
18
                CHAIRMAN JIMMY KINDER: All right. Any
                                                                18
                                                                    had to run to Tulsa to catch a flight to go to another
     questions or comments by the Board?
19
                                                                19
                                                                    meeting, so he apologizes for not being able to stick
20
                          (No response.)
                                                                    around and visit, but I'm glad that he was here and able
                                                                20
21
                CHAIRMAN JIMMY KINDER: Seeing none, any
                                                                21
                                                                    to speak to us.
                                                               22
22
    questions or comments by the public?
                                                                         All right. It's an interesting year. We have 55
23
                          (No response.)
                                                                23
                                                                    new legislators over at the Capitol this year. We did
24
                CHAIRMAN JIMMY KINDER: I'll now entertain a
                                                                    hold a DEQ 101 in, I think November, early December that
25
    motion to accept.
                                                                25
                                                                    was very successful. We held -- tried to hold another
                                                       Page 51
                MR. MIKE PAQUE: Move to accept.
                                                                     one, but folks were called away to different things and
 1
 2
                CHAIRMAN JIMMY KINDER: Do we have a second?
                                                                    so it didn't really come off in January. But we will
                                                                2
                MR. DAVID GRIESEL: I'll second.
 3
                                                                     continue to try to do that as we get new folks onboard
                CHAIRMAN JIMMY KINDER: You will second.
                                                                    over there and give them at least the opportunity to
 4
 5
     I've got a motion and a second.
                                                                    visit with us and understand what we do.
 6
          Quiana, roll call vote, please.
                                                                6
                                                                          The Governor recently issued some executive orders.
 7
                MS. QUIANA FIELDS: Mr. Barton.
                                                                7
                                                                    A freeze has been lifted on unclassified positions, but
                MR. MARK BARTON: Yes.
 А
                                                                    remains in effect on classified positions. It's
                MS. QUIANA FIELDS: Dr. Ferrell.
 9
                                                                9
                                                                    essentially what we've been under for several years,
                DR. SHANNON FERRELL: Yes.
10
                                                                    similar to that for the classified positions. So
                                                                10
                MS. OUIANA FIELDS: Mr. Griesel.
11
                                                                11
                                                                    Secretary Wagner has to approve any positions that we
12
                MR. DAVID GRIESEL: Yes.
                                                                12
                                                                    wish to fill, so ...
13
                MS. QUIANA FIELDS: Dr. Hammon.
                                                                13
                                                                          And the parking garage work is going on. We had
                DR. TRACY HAMMON: Yes.
                                                                14
                                                                    some engineering firms look at this for real under a
15
                MS. QUIANA FIELDS: Mr. Kinder.
                                                                15
                                                                    contract with us and give us some estimates and stuff.
16
                CHAIRMAN JIMMY KINDER: Yes.
                                                                16
                                                                    And they came out and told us that basically it is
17
                MS. QUIANA FIELDS: Ms. Kunze.
                                                                17
                                                                     feasible to build on the old visitor's lot, the current
                                                                     fleet lot that's adjacent to the building on the north
18
                MS. JAN KUNZE: Yes.
                                                                18
                                                                    side. And that makes me pretty happy because if we go
19
                MS. QUIANA FIELDS: Mr. Mason.
                                                                19
20
                MR. STEVE MASON: Yes.
                                                                20
                                                                     down that path, it's a lot easier to manage during the
21
                MS. QUIANA FIELDS: Mr. Nicholson.
                                                                21
                                                                    construction, so...
22
                MR. HOMER NICHOLSON: Yes.
                                                                22
                                                                         And so, you know, our garage is well past its design
23
                MS. QUIANA FIELDS: Mr. Paque.
                                                                23
                                                                    life and it's in need of substantial repair/replacement.
24
                MR. MIKE PAQUE: Yes.
                                                                24
                                                                    And everybody that looks at it tells us it's probably
25
                MS. QUIANA FIELDS: Mr. Sims.
                                                                25 better just to replace it than to try to repair it, so...
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And we need to do some geotechnical work in that lot to verify how the construction could be done, but I don't expect that being too big of an obstacle, I think, but that will give us a better idea where we have to sink piers and how many, et cetera, so...

And the costs are about what we expected. We're going to explore over at the Capitol the idea of a bond this year or not, or whether we need to wait until next year or perhaps work out another option for funding the garage, but...

And we'll visit with you guys about any options that we might have in terms of the construction and details on it that we might be able to trim some costs here and there.

So, obviously, we've been working closely with Secretary Wagner and his staff. He'd like to come here and have an all-hands meeting on March 4th and speak to our entire staff here at DEQ. And so, you know, again, because of the size of our facility, we'll have to have two meetings that day, so I think you guys will get an invite to that.

And in terms of our strategic plan, we're doing the "Leading the Way" project. The customer service work group deployed a survey to all DEQ. We've got initial results in, and so we've been visiting with the divisions

Page 56 rules and statutes. Air Quality is going to take a hard look at some of the Chapter 100 rules that can be confusing to some of our customers, and we expect those rules to come to the Board in September probably.

Our IT work group has developed a list of current online services offered by DEQ and new services requested by our customers. Our next step is to prioritize and determine what it will take to implement these new and improved services.

And, you know, I think we're getting a little better interaction with CMES on some of those kinds of projects, so we'll see if that really works out or not. And we will keep you-all informed of any progress that we can make on that.

For, you know, getting an idea of how many permits we do issue and some of the things that we -- the numbers that we hit on different things, for fiscal year 2018 we issued 15,999 permits, so that includes traditional permits, licenses, authorizations or plan approvals. And we had 7,733 submissions for waste water monitoring. We have 1.3 million that are served by the Drinking Water State Revolving Fund projects. Those are those DWSFR projects that we push some of our funding to the Water Board and they leverage it through bonds and help communities work on those infrastructure projects and

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about maybe some of the open-ended comments that apply to their divisions, et cetera, and we're working through that

You know, the strategic plan includes a goal of reducing the agency's average time to issue permits by 25 percent, so that's -- the real purpose of the survey was to try to identify ways to do that better, and so we're going to focus on those aspects of it, as well.

A work group of the divisional chief engineers was formed and they're currently working on how to best measure the current agency average and then develop a strategy for reducing those times. Because we have --you know, honestly, one thing I'd like to see out of that is, "What are the number of permits we issue?" Because every plan approval or something is technically a permit under law, and so we have a tremendous variety of permits in terms of simple to-do versus very, very complex for some of the larger facility applications.

So it's a little bit of a challenge. It's apples and oranges when you try to talk about permits in general. You know, you're not -- you may have a permit that takes a few hours versus a permit that could take months to work through all the engineering, design, et cetera.

So the -- we're taking a targeted review of our

improvements that are so needed. We probably can't get enough funding, but two infrastructure projects for water, that the need out there is just tremendous.

One thing that we looked at, that I would like to work on in the future, is our staff put together a ballpark estimate of what it might take to dredge a lot of the public water supply reservoirs out there, and I think the total was somewhere in the neighborhood of \$4 billion.

So it may be money better spent to try to keep the sediment from getting into those things in the first place or minimize the sedimentation of those structures, because it's going to be tremendously expensive to -- if we have to start dredging them, which is -- there's been at least a small dredging project or two in Oklahoma and one in Kansas that we've looked at, but the costs are extreme. So the more we can do to prevent that, the better. And we may have to work with the Department of Agriculture and the Conservation Commission to do that and try to find innovative ways to approach that idea.

We have analyzed 41,982 samples in our lab in 2010. We've helped 25 schools with chemical cleanups where they have leftover things. Many times they're not quite sure what they've got left over after some chemistry classes and they leave it sitting around too long, or they may

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    have some things that actually are a little bit
                                                                     of the quarter. That's why we have an odd number instead
    concerning. So we help those folks make sure that the
                                                                     of just four.
    closet in the chemistry lab is safe.
3
                                                                 3
                                                                                 CHAIRMAN JIMMY KINDER: Make them waive.
          In 2018 -- this is a great project -- we worked with
                                                                                 MR. SCOTT THOMPSON: Yeah. All you guys step
 4
    Oklahoma Rural Water Association to do water loss audits
5
                                                                 5
                                                                     up, raise your hands.
     and we completed 53 of those in 2018. Saved about
 6
                                                                 6
                                                                                            (Applause.)
                                                                 7
 7
    1.5 billion, with a B, gallons per year of lost water.
                                                                                 MR. SCOTT THOMPSON: And these folks are
    So, I mean, this is water you're producing and you're
8
                                                                 8
                                                                     nominated by their peers, by employees, not by
     just losing, that you don't need to manage, and so it's
9
                                                                 9
                                                                     management. So I think that's a great sign that -- that
10
    tremendous cost and it can result in -- you know, a lot
                                                                10
                                                                     their peers recognize these guys are doing a good job and
11
    of these projects are really heading us toward that
                                                                     working really hard, and so I think that's a great
                                                                11
    Water for 2060 Plan to try to minimize future water use
                                                                     program. Love to be able to recognize the good things
                                                                12
    and keep it within the bounds of what we used in 2011,
13
                                                                13
                                                                     that are going on.
14
    2012, whatever the baseline year is.
                                                                14
                                                                          So thanks you guys for everything you get done. And
15
          There's hope to get there through this program. And
                                                                15
                                                                     with that, I'm done, and we can go to the next.
16
    it also can negate the need for new water plants or water
                                                                                 CHAIRMAN JIMMY KINDER: Okay. Any questions
                                                                16
     sources for some of these communities, so that's great.
                                                                     while we've got Scott teed up here? Any questions for
                                                                17
18
    It's an excellent program. That's one of the things we'd
                                                                18
                                                                     him from the Board?
19
    like to expand this next year if we can.
                                                                19
                                                                                 MS. JAN KUNZE: I've got a quick question.
         The cost savings to these systems is $8.8 million a
20
                                                                20
                                                                     What was the date you said the Governor was going to hold
21
    year total, and so this is a very popular program. We
                                                                21
                                                                     those two meetings?
22
    have a waiting list. And these things wouldn't be
                                                                22
                                                                                 MS. SARAH PENN: March 4th.
    possible without our dedicated professional staff that
                                                                                 MR. SCOTT THOMPSON: Oh, March 4th.
                                                                23
    are working on it and the folks over at the Rural Water
                                                                24
                                                                                 MS. JAN KUNZE: Thank you.
    Association. It's just -- it's a very, very good
                                                                25
                                                                                 MR. SCOTT THOMPSON: Yeah, that's
                                                        Page 59
                                                                                                                        Page 61
    government program.
1
                                                                 1
                                                                     Secretary Wagner coming in.
         And, you know, it seems like forever ago that we
                                                                 2
                                                                                 MS. JAN KUNZE: All right. Got it. Thank
 3
    announced the new license tags that we had. Well, the
                                                                 3
                                                                     you.
     good news is they're actually available now. So you can
 4
                                                                 4
                                                                                 CHAIRMAN JIMMY KINDER: Okay. Not seeing any
     go to your tag agency and pick out a new license plate
                                                                 5
                                                                     more questions or discussions, we'll move on to item
    and actually get it.
                                                                     number 13, the budget update and financial overview.
 7
          We've got some examples, I think, of the license
                                                                 7
                                                                          Kathy Aebischer, you're up.
    plates up over here. So if you haven't seen them, take a
                                                                 В
                                                                                 MS. KATHY AEBISCHER: Excuse me. I'm going
 9
    look at them. And the money from the sale of that goes
                                                                 9
                                                                     to turn this middle projector off so you guys won't be
10
     to schools across the state for environmentally-focused
                                                                10
                                                                     blinded.
    projects, for environmental education. And they're
                                                                11
                                                                                            (Laughter.)
12
    designed by our in-house artists. Grant couldn't be here
                                                                12
                                                                                 MS. KATHY AEBISCHER: Okay. I'm going to
13
    today, but Jim Moore is here.
                                                                     give you the financial overview for the first half of the
                                                                13
                                                                     fiscal year, and that's July 1 through December 31st.
14
          So hey, Jim.
                                                                14
15
          So thanks to those two guys for helping design that.
                                                                15
                                                                          We've got a flashing lamp. There you go. Thank
    And I think if anybody else -- if Michael was in on that,
16
                                                                16
                                                                     you.
     too. I don't know. Were you?
17
                                                                17
                                                                                           (Laughter.)
18
                           (Shook head.)
                                                                18
                                                                                 MS. KATHY AEBISCHER: So revenues through the
19
                            (Laughter.)
                                                                19
                                                                     first half of the year, I don't have any major concerns.
20
                MR. SCOTT THOMPSON: Okay. And so the -- so
                                                                     I do have a few watches and one of them is the lab. As
    I also have -- you know, Grant couldn't be here today,
                                                                     we talked about with their fees, they're trying to cover
                                                                21
    but he and Jim Moore and Heather Mallory, Glen Nabors,
                                                                22
                                                                     their costs for their program. As you remember, we've
    and Dawell Wright are employees of the quarter this year.
                                                                     gone through several years of reduction and that's
    I think -- I don't know if we ever had before where we
                                                                     affected the lab. So their revenue to December 31st is a
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little behind. I did look at January and it looks like

had two folks up and I guess tied and shared the employee

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Page 62
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    they've caught up a little bit, so good news. But they
                                                                          So I'm just really impressed with the staff.
    still are needing to cover their costs.
                                                                 2
                                                                     Everybody at DEQ is wanting to make things more efficient
          The other area is Air. It looks like it's
3
                                                                 3
                                                                     and -- for our customers and for ourselves. So even just
    62 percent, but that's because of the VW Settlement
                                                                     one small project, we're already getting results.
 5
    funds. It makes the percentage look a lot lower. It's
                                                                 5
                                                                         We're going to start with lead-base paint probably
    the pass-through funds. They're actually at 90 percent
6
                                                                 6
                                                                     in March. After we put the reports together for those
7
    if I take that out, so they're in good shape.
                                                                 7
                                                                     two programs, we're going to submit it to the directors
         And then we have Land. They're about 300,000 less
8
                                                                     and ADs, and then make any tweaks that need to be made,
                                                                 8
    than the same time last year. I also pulled up
9
                                                                 9
                                                                     and then we're going to push it out for the rest of the
    January's. We just closed January. They're still
10
                                                                10
                                                                     agency.
11
    running behind. But we had the division do an analysis
                                                                          So do we have any questions?
                                                                11
    of reporting to see if the tonnage was running behind.
                                                                12
                                                                                          (No response.)
    and it doesn't look like -- I think it's two percent, so
                                                                13
                                                                                 CHAIRMAN JIMMY KINDER: Are there any
    it just looks like maybe a timing of receipts. So we're
14
                                                                14
                                                                     questions from the Board?
    going to look into that a little bit further. It's just
                                                                15
                                                                                          (No response.)
16
    a watch.
                                                                                 CHAIRMAN JIMMY KINDER: I'm not seeing any.
                                                                16
17
         Other than that, the agency as a whole, we're in
                                                                17
                                                                    Thank you, Kathy.
18
    pretty good shape.
                                                                18
                                                                                 MS. KATHY AEBISCHER: Thank you.
19
          So if we look at expenditures, we have expended
                                                                19
                                                                                 CHAIRMAN JIMMY KINDER: I guess we can
    almost 30 million to-date out of our $96 million budget.
                                                                20
                                                                     regroup.
21
    We have a few projects that are delayed because we've had
                                                                                MR. MIKE PAQUE: Mr. Chairman, I had one
22
     a really wet winter, so the land is saturated. We're
                                                                22
                                                                     question.
    waiting for it to dry out. That's about the only thing
                                                                23
                                                                                 CHAIRMAN JIMMY KINDER: Yes, Mike.
24
    that's running a little bit behind on that.
                                                                                 MR. MIKE PAQUE: I had a strawberry in my
25
          If we look at our funding sources, everything is in
                                                                    mouth, so I couldn't ask Kathy a question.
1 line. There's no concern. Federal dollars, we've been
                                                                          A simple question. On the Brownfield funds, I
                                                                 1
    able to draw down our grants while the federal government
                                                                     noticed it was half a million dollars. When do those
    was shut down so that did not affect us. And then we've
                                                                     come in? When are those received?
    received a 100 -- a little over $100,000 in the
                                                                                 MS. KATHY AEBISCHER: That's the Revolving
    settlement for VW that we've passed through so far.
                                                                     Loan Fund that Commerce used to be our fund manager.
          Any questions on the financials before I give an
 6
                                                                 б
                                                                                 MR. MIKE PAQUE: Uh-huh.
 7
    update on this project?
                                                                                 MS. KATHY AEBISCHER: So in October we took
                                                                 7
                          (No response.)
                                                                 В
                                                                     that over and brought it in-house.
9
                MS. KATHY AEBISCHER: Okay. Just giving you
                                                                 9
                                                                                 MR. MIKE PAQUE: Okay. All right.
10
    a status of our Program Optimization Project, we started
                                                                10
                                                                                 CHAIRMAN JIMMY KINDER: Okay. Good question.
     it about a year ago, and this is DEQ's effort to really
                                                                11
                                                                                 MR. SCOTT THOMPSON: Well, I would say, you
12
     look at all of our programs and to see if there's some
                                                                12
                                                                     know, as those funds are paid back on whatever schedule,
13
     cost-cutting measures, some process improvement that
                                                                13
                                                                     then you see some of that go up, and then as it gets
     could be done to reduce our costs. So we've -- we are
                                                                     loaned out, I guess that balance goes back down, so...
                                                                14
15
    going to analyze every program. Right now we've got 200.
                                                                15
                                                                                 MS. KATHY AEBISCHER: Uh-huh.
16
     But we spent last year setting up the whole structure of
                                                                16
                                                                                 CHAIRMAN JIMMY KINDER: Yes.
17
    how we're going to evaluate every program.
                                                                17
                                                                                 DR. SHANNON FERRELL: Which that brings to
          And so we have made it to the point that we
18
                                                                     mind one more question, Kathy. And we talked about this
                                                                18
     started -- we pulled two projects to pilot our measures
19
                                                                19
                                                                     previously. But with the shutdown, have there been any
     and analyses to make sure that it's going to flow right
20
                                                                     lagging effects now that we are somewhat functional again
21
    and get some results from it.
                                                                21
                                                                     at the federal level? Have there been any lags in
          So we have met with Private Water Program, mainly
                                                                22
                                                                     reimbursements or anything like that, or has it fairly --
23
     the lab, and with the ECLS representative. We have had
                                                                23
                                                                     fairly well leveled back out?
     four meetings. And just within those four meetings,
                                                                24
24
                                                                                 MS. KATHY AEBISCHER: The only thing that was
    we've come up with about 14 possible improvements.
                                                                    lagging was approval of specific plans. We were able to
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EQL	nealing 02/15/2019		Pages 6668
1	Page 66 draw down and we were in good shape. I think there was a	1	Page 68 MR. HOMER NICHOLSON: Yes.
2	few things we were waiting for EPA approval. But as soon	2	MS. QUIANA FIELDS: Mr. Paque.
3	as they opened back up, they made it a priority, and I	3	-
4	think most of our stuff went through.	-	MR. MIKE PAQUE: Yes.
5	DR. SHANNON FERRELL: Thank you.	5	MS. QUIANA FIELDS: Mr. Sims.
6	•	6	MR. BILLY SIMS: Yes.
7	MR. SCOTT THOMPSON: And they solicited what	7	MS. QUIANA FIELDS: Mr. Munson.
8	was a priority of the states, and so we were able to give them feedback and say, "Here's the things that are	'	MR. TIM MUNSON: Yes.
1	•	-	MS. QUIANA FIELDS: Motion passed.
9	critical at the moment," so they put those first.	9	CHAIRMAN JIMMY KINDER: Okay. Thank you. We
1	DR. SHANNON FERRELL: Oh, very good.	10	stand adjourned.
11	CHAIRMAN JIMMY KINDER: Okay. Any more	11	Did we have anybody sign up for public comment? At
12	questions?	12	this point, we'd open it up for public comment if we had
13	(No response.)	13	anybody sign up.
14	CHAIRMAN JIMMY KINDER: Okay. Thank you,	14	(No response.)
15	Kathy.	15	CHAIRMAN JIMMY KINDER: I'm seeing none. So
16	Moving on to new business, and these are just	16	I thank everyone for coming. Thank you for your time.
17	matters that couldn't be reasonably foreseen prior to the	17	Be safe if you're headed north. I hear it's getting
18	posting time. Do we have any new business?	18	slick.
19	(No response.)	19	(Meeting adjourned 10:50 a.m.)
20	MR. SCOTT THOMPSON: I would	20	* * * *
21	CHAIRMAN JIMMY KINDER: Go ahead.	21	
22	MR. SCOTT THOMPSON: I was informed we have	22	
23	applications for the license tags on the table over there	23	
24	if you're really interested, so you can grab one of those	24	
25	on the way out the door and go get your new tag.	25	
	Page 67	1	Page 69 CERTIFICATION
1	CHAIRMAN JIMMY KINDER: Okay. Our next	2	I, Jennifer Payne Kaelin, a Certified Shorthand
3	meeting looks like it's going to be here June 11th at 9:30. So everyone get that please put on your calendars.	3	Reporter within and for the State of Oklahoma, do hereby
4	And seeing no more discussion, I'll entertain a	4	certify that I was present at the Oklahoma Environmental
5	motion to adjourn.	5	Quality Board meeting had February 15, 2019; I recorded
6	MR. DAVID GRIESEL: So moved.	6	in stenotype notes all of said proceedings; and that I
7	MR. TIM MUNSON: Second.	7	thereafter transcribed my notes so taken and reduced same
8	CHAIRMAN JIMMY KINDER: We've got a motion	8	to typewritten form; and that foregoing transcript of
9	and a second to adjourn.	9	proceedings is full, true, correct and complete, to the
10	Roll call vote, please, Quiana.	10	best of my skill and ability.
11	MS. QUIANA FIELDS: Mr. Barton.	11	I further certify that I am not an attorney for
12	MR. MARK BARTON: Yes.	12	nor relative of any of said parties or otherwise
13	MS. QUIANA FIELDS: Dr. Ferrell.	13	interested in the outcome or event of said action.
14	DR. SHANNON FERRELL: Yes.	14	TH LITTINGS CHIPPEOP V L
I		15	IN WITNESS WHEREOF, I have hereunto set my hand
15	MS. QUIANA FIELDS: Mr. Griesel.	115	and affired my official coal this aget day of Estructure
15 16		16	and affixed my official seal this 25th day of February,
1	MS. QUIANA FIELDS: Mr. Griesel.	17	2019.
16	MS. QUIANA FIELDS: Mr. Griesel. MR. DAVID GRIESEL: Yes.	1	
16 17	MS. QUIANA FIELDS: Mr. Griesel. MR. DAVID GRIESEL: Yes. MS. QUIANA FIELDS: Dr. Hammon.	17 18	2019.
16 17 18	MS. QUIANA FIELDS: Mr. Griesel. MR. DAVID GRIESEL: Yes. MS. QUIANA FIELDS: Dr. Hammon. DR. TRACY HAMMON: Yes.	17 18	Jennifer Payne Kaelin, CSR
16 17 18 19	MS. QUIANA FIELDS: Mr. Griesel. MR. DAVID GRIESEL: Yes. MS. QUIANA FIELDS: Dr. Hammon. DR. TRACY HAMMON: Yes. MS. QUIANA FIELDS: Mr. Kinder.	17 18 19	Jennifer Payne Kaelin, CSR  Jennifer Payne Kaelin, CSR#1748
16 17 18 19 20	MS. QUIANA FIELDS: Mr. Griesel. MR. DAVID GRIESEL: Yes. MS. QUIANA FIELDS: Dr. Hammon. DR. TRACY HAMMON: Yes. MS. QUIANA FIELDS: Mr. Kinder. CHAIRMAN JIMMY KINDER: Yes.	17 18 19	Jennifer Payne Kaelin, CSR  Jennifer Payne Kaelin, CSR#1748
16 17 18 19 20 21	MS. QUIANA FIELDS: Mr. Griesel. MR. DAVID GRIESEL: Yes. MS. QUIANA FIELDS: Dr. Hammon. DR. TRACY HAMMON: Yes. MS. QUIANA FIELDS: Mr. Kinder. CHAIRMAN JIMMY KINDER: Yes. MS. QUIANA FIELDS: Ms. Kunze.	17 18 19 20 21	Jennifer Payne Kaelin, CSR  Jennifer Payne Kaelin, CSR#1748
16 17 18 19 20 21 22	MS. QUIANA FIELDS: Mr. Griesel. MR. DAVID GRIESEL: Yes. MS. QUIANA FIELDS: Dr. Hammon. DR. TRACY HAMMON: Yes. MS. QUIANA FIELDS: Mr. Kinder. CHAIRMAN JIMMY KINDER: Yes. MS. QUIANA FIELDS: Ms. Kunze. MS. JAN KUNZE: Yes.	17 18 19 20 21 22	Jennifer Payne Kaelin, CSR  Jennifer Payne Kaelin, CSR#1748
16 17 18 19 20 21 22 23	MS. QUIANA FIELDS: Mr. Griesel. MR. DAVID GRIESEL: Yes. MS. QUIANA FIELDS: Dr. Hammon. DR. TRACY HAMMON: Yes. MS. QUIANA FIELDS: Mr. Kinder. CHAIRMAN JIMMY KINDER: Yes. MS. QUIANA FIELDS: Ms. Kunze. MS. JAN KUNZE: Yes. MS. QUIANA FIELDS: Mr. Mason.	17 18 19 20 21 22 23	Jennifer Payne Kaelin, CSR  Jennifer Payne Kaelin, CSR#1748



# ENVIRONMENTAL QUALITY BOARD

Attendance Record

**February 15, 2019** 

Oklahoma City, Oklahoma

NAME and/or AFFILIATION	Address and/or Phone and/or E-Mail
Hogd Kirk	DEQ
Sals Talunselsi	
Laura Lodes	AQC
Jennifer Lewis	OAG
MELANIE FOSTER	DEC-AQD
Kandy Ward	834-4182 - private
Chris Armstrong	DGG
Shannon L. Ferrall	EQB
Matthew Irby	ote
Homer victusion	Book wenter
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- HAND	0000
touch Drukes	Dep
Carbin T. Jackson	Insurica
Bruse Vande Lyne	DEG
Travis Mensell	DED
Betsey Streuli	<u> </u>
Jennifer Boyle	DEQ
Bud Ground	<u> FPO</u>
KENZA (RAWFORD	DEQ
Michille Wynn	tra
Vivek Rayanaman	DEB .
KEVIH WEST	St. Rep. 54
HICKLING MULTOVA	DECL
GREG CARR	- JEQ
Kenneth Wagner	DSEC.
Carly Corotell	0500
- J	



## ENVIRONMENTAL QUALITY **BOARD**

Attendance Record

February 15, 2019 Oklahoma City, Oklahoma

NAME and/or AFFILIATION	Address and/or Phone and/or E-Mail
Biller Sime	
Jum W Kil.	
TIM MINISON	
Kole Kenneds	DEG
Muke Page	
Thain Dmith	ODEQ
Miana, Fields	DEG
7 Brian Duzar	GCT
Mark Barton	EAR
Tracy Hammon	EQB
Jimmy Givens	ODEQ
Kauthy Aebischer	ODEQ
David Griese	EQB
Man Alboman	VER
Shelly Chard	DEA
South Penn	NEO
Milly Edwards	DEQ
Scott Thompson	DEQ
Esto Tall	DEQ
5/Kypk Mathona	DER Eq Bout
Beverly Botchlet-Smith	DER
Jan L. Kunze	to Bourt
Kelly Duan	Driv
Cooper Garbe	SEQ
Trin Hattiell	to
thelay your	DEQ